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SESSIONAL PAPERS.

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VOLUME 7.

FIRST SESSION OF THE SIXTH PARLIAMENT

OF THE



DOMINION OF CANADA

SESSION 1887.



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See also Numerical List, page 4.

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ERRATUM FOR LIST OF 1886.

On page 6, Return No. 9a, read *Printed for Distribution only*, instead of *Not printed*.

CONTENTS OF VOLUME A.

Census, 1886, of Province of Manitoba.....*Printed for both Distribution and Sessional Papers.*

CONTENTS OF VOLUME No. 1.

1. Tables of the Trade and Navigation of the Dominion of Canada, for the fiscal year ended 30th June, 1886. Presented to the House of Commons, 15th April, 1887, by Hon. M. Bowell—
Printed for both Distribution and Sessional Papers.

CONTENTS OF VOLUME No. 2.

2. Public Accounts of Canada, for the fiscal year ended 30th June, 1886. Presented to the House of Commons, 15th April, 1887, by Sir Charles Tupper. Estimates for the fiscal year ending 30th June, 1888 ; presented 9th May, 1887. Supplementary Estimates of Canada for the fiscal year ending 30th June, 1887 ; presented 14th June, 1887. Supplementary Estimates of Canada for the fiscal year ending 30th June, 1888 ; presented 14th June, 1887. Additional Supplementary Estimates for the year expiring 30th June, 1888 ; presented 20th June, 1887—
Printed for both Distribution and Sessional Papers.

CONTENTS OF VOLUME No. 3.

3. Annual Report of the Auditor-General on Appropriation Accounts, for the year ended 30th June, 1886. Presented to the House of Commons, 18th April, 1887, by Sir Charles Tupper—
Printed for both Distribution and Sessional Papers.

CONTENTS OF VOLUME No. 4.

4. Report of the Minister of Justice as to Penitentiaries in Canada, for the year ended 30th June, 1886. Presented to the House of Commons, 19th April, 1887, by Sir John A. Macdonald—
Printed for both Distribution and Sessional Papers.
- 4a. Supplementary Report of the Inspector of Penitentiaries, for the year ended 30th June, 1886. Presented to the House of Commons, 3rd June, 1887, by Hon. J. S. D. Thompson—
Printed for Department of Justice only.
- 4b. Return to an Address of the Senate to His Excellency the Governor General, dated 21st May, 1886, praying His Excellency to be pleased to cause to be laid before this House, a copy of the report of Inspector Moylan, upon the complaints made in 1884 by Deputy Warden Ouimet, of St. Vincent de Paul Penitentiary, against J. E. Durocher, ex-Guard of that institution, with copies of the evidence taken at the time of the enquiry referred to, and of the judgment of the Honorable the Minister of Justice ; also copies of all other documents relating to such complaints. Presented to the Senate, 27th May, 1887.—*Hon. Mr. Bellerose..... See 4a.*
- 4c. Return to an Address of the Senate to His Excellency the Governor General, dated 12th May, 1886, for copies of the reports made by the Inspector of Penitentiaries upon the escape of one Fortier, a prisoner, from the penitentiary of St. Vincent de Paul, on or about the 1st October,

1884; and also copies of the evidence taken at the time of the enquiries referred to, and of all other documents forming part of the record thereof. Presented to the Senate, 31st May, 1887.—*Hon. Mr. Bellerose*..... See 4a.

- 4d. Return to an Address of the Senate to His Excellency the Governor General, dated 14th May, 1886, for a copy of the report upon the enquiry made by Inspector Moylan into certain complaints or charges against Romuald Gadbois, one of the employees at St. Vincent de Paul Penitentiary, at the end of the year 1884, or the commencement of the year 1885, together with copies of the evidence taken, and of all other documents forming part of the record thereof. Presented to the Senate, 31st May, 1887.—*Hon. Mr. Bellerose*..... See 4a.
- 4e. Return to an Address of the Senate to His Excellency the Governor General, dated 17th May, 1886, for a copy of a letter or memorandum addressed by J. G. Baillairgé, Esquire, one of the members of the commission appointed to make an investigation into the management of the St. Vincent de Paul Penitentiary, in 1884, to Godfroi Laviolette, Esquire, Warden of that penitentiary, requesting the latter to withdraw from his reply to the defence of Mr. Téléphore Ouimet all that might be considered an attack upon, or complaint against the inspector, the other member of the commission of enquiry; also a copy of Mr. Laviolette's answer to this demand; also a copy of the report upon the state of that institution, made by the warden of the aforesaid penitentiary to the inspector after the customary visit of the latter at the beginning of the present year 1886, probably in February last, if such report has been made; also a copy of the judgment or decision of the Honorable Minister of Justice following the report by Messieurs Moylan and Baillairgé upon the enquiry held by them in 1884 into the management of St. Vincent de Paul Penitentiary. Presented to the Senate, 31st May, 1887.—*Hon. Mr. Bellerose*..... See 4a.
- 4f. Return to an Address of the Senate to His Excellency the Governor General, dated 20th May, 1886, for a copy of Inspector Moylan's report on the enquiry made by him into the escape of one Dorioz, one of the convicts then confined in St. Vincent de Paul Penitentiary, with copies of the evidence and of all other documents bearing upon that escape, including the decision of the Government upon the said report. Presented to the Senate, 31st May, 1887.—*Hon. Mr. Bellerose*..... See 4a.
- 4g. Return to an Address of the Senate to His Excellency the Governor General, dated 20th May, 1886, for a copy of the *addenda* for the written defence of the Warden of St. Vincent de Paul Penitentiary, filed at the end of the inquiry of 1884; also a copy of the reply of the said warden to the answers of Deputy Warden Ouimet to the charges made against him by the warden. Presented to the Senate, 31st May, 1887.—*Hon. Mr. Bellerose*..... See 4a.
- 4h. Return to an Address of the Senate to His Excellency the Governor General, dated 10th May, 1886, for a copy of the plea or defence, in writing, of Warden Laviolette, filed at the end of the enquiry, made in 1884, into the administration of the penitentiary of St. Vincent de Paul, by Messieurs Moylan and Baillairgé. Presented to the Senate, 31st May, 1887.—*Hon. Mr. Bellerose*..... See 4a.
- 4i. Return to an Address of the Senate to His Excellency the Governor General, dated 30th April, 1886, for a copy of a letter to the warden of the penitentiary of St. Vincent de Paul, dated 31st July, 1885, signed by ex-Keeper J. B. Desormeau, of the said penitentiary, against his dismissal, and making most serious charges against certain officials, and asking for an indemnity. Presented to the Senate, 31st May, 1887.—*Hon. Mr. Bellerose*..... See 4a.
- 4j. Return to an Address of the Senate to His Excellency the Governor General, dated 20th May, 1886, for a copy of the report made by the warden of St. Vincent de Paul Penitentiary upon the fact of a reconciliation having taken place between that officer and his two assistants—the deputy warden and the head keeper—as ordered by the Minister of Justice, and as also mentioned in the annual report of the inspector for 1884-85, page xxv, lines 21, 22, 23, 24. Presented to the Senate, 31st May, 1887.—*Hon. Mr. Bellerose*..... See 4a.
- 4k. Return to an Address of the Senate to His Excellency the Governor General, dated 5th May, 1886, for the copy of a letter to the warden of the penitentiary of St. Vincent de Paul, dated 31st July, 1885, and signed by ex-Guard J. E. Durocher, protesting against his dismissal, and making serious charges against certain officials. Presented to the Senate, 31st May, 1887.—*Hon. Mr. Bellerose*..... See 4a.
- 4l. Return to an Address of the Senate to His Excellency the Governor General, dated 14th May, 1886, for copies of all reports which may have been made by Inspector Moylan, or by any other persons appointed by the Government for that purpose, on and upon the occasion of the escapes,

in 1881, of certain persons named Herwood and Williams, then prisoners at St. Vincent de Paul Penitentiary, as well as copies of all evidence taken at the enquiries which preceded these reports; and also copies of all other documents forming part of the record thereof. Presented to the Senate, 31st May, 1887.—*Hon. Mr. Bellerose*.....*See 4a.*

4m. Return to an Address of the Senate to His Excellency the Governor General, dated 21st May, 1886, for a copy of the report of Inspector Moylan upon the complaints made in 1884 by Chief Keeper McCarthy, of St. Vincent de Paul Penitentiary, against Hector Demers, then Guard in that institution, with copies of the evidence taken, and of the judgment rendered by the Honorable the Minister of Justice; and also copies of all other documents relating to such complaints. Presented to the Senate, 31st May, 1887.—*Hon. Mr. Bellerose*.....*See 4a.*

4n. Return to an Address of the Senate to His Excellency the Governor General, dated 19th May, 1886, praying His Excellency to be pleased to cause to be laid before this House, a copy of a letter from the Department of Justice, Penitentiaries Branch, addressed, on or about the 18th of June, 1883, to the Warden of St. Vincent de Paul Penitentiary, requesting that officer to draw the attention of the deputy warden of that institution to certain charges brought against the latter by "L'Etendard" newspaper, which accused him of having unduly interfered in the elections for the county of Laval in 1883; also a copy of the reply of the said deputy warden; also a copy of a second letter of the Department of Justice, Penitentiaries Branch, to the said warden on the subject of a new charge brought against the latter officer by the same newspaper, which complained that Deputy Warden Ouimet made use of convicts to carry on his correspondence, and particularly to prepare the reply mentioned in the first place, and requiring the warden to demand an explanation from his deputy on this subject, with the reply of the deputy warden; also copies of all other memoranda, documents, letters, &c., which may form part of the record, whether they be dated before or after the documents herein above mentioned. Presented to the Senate, 27th May, 1887.—*Hon. Mr. Bellerose*.....*See 4a.*

4o. Return to an Address of the Senate to His Excellency the Governor General, dated 19th May, 1886, for copies of the evidence of Jean Baptiste Desormeau, Jos. E. Durocher and Hector Demers, formerly employees at St. Vincent de Paul Penitentiary; also copies of the evidence of Félix Lesage, Guard; Léandre Mazuret, Steward; Noël Beuparlant, Instructor of Shoemaking; Adolphe Lefebvre, Messenger; George B. Lamarche, Storekeeper, and Godfroi Laviolette, Warden, who were called upon to give evidence in 1884, at the time of the enquiry into the management of the aforesaid penitentiary, made by Messieurs Moylan and Baillairgé, the commissioners appointed for that purpose. Presented to the Senate, 31st May, 1887.—*Hon. Mr. Bellerose*.....*See 4a.*

4p. Return to an Address of the Senate to His Excellency the Governor General, dated 27th May, 1887, praying that His Excellency will be graciously pleased to cause to be laid before this House a copy of a letter dated 10th September, 1886, and signed by Jos. H. Bellerose, in relation to the difficulties at the St. Vincent de Paul Penitentiary, together with a copy of a letter from C. A. Nutting, Esq., Advocate, dated 28th August, 1886, upon the same subject; and also a copy of the report of Mr. Sherwood, Superintendent of Government Police, charged by the Honorable the Minister of Justice with the verification of the facts contained in the last-mentioned letter. Presented to the Senate, 3rd June, 1887.—*Hon. Mr. Bellerose*.....*See 4a.*

4q. Return to an Address of the Senate to His Excellency the Governor General, praying that His Excellency will be graciously pleased to cause to be laid before this House, copies of all complaints which may have been made by the authorities of the St. Vincent de Paul Penitentiary, since the 24th April, 1886, against Adolphe Lefavre, formerly an employee of the penitentiary; as also of all reports which the inspector may have made since the same date against the said Lefavre, together with copies of the decisions which the Honorable the Minister of Justice may have given upon these reports and complaints. Presented to the Senate, 23rd June, 1887.—*Hon. Mr. Bellerose*.....*See 4a.*

5. Report of the Secretary of State of Canada, for the year ended 31st December, 1886. Presented to the House of Commons, 21st April, 1887, by Hon. J. A. Chapleau—

Printed for both Distribution and Sessional Papers.

5a. Report of the Board of Examiners for the Civil Service in Canada, for the year ended 31st December, 1886. Presented to the House of Commons, 21st April, 1887, by Hon. J. A. Chapleau.....*Printed for both Distribution and Sessional Papers.*

- 5b. The Civil Service List of Canada, on the 1st July, 1886, pursuant to the 59th section of the Civil Service Act. Presented to the House of Commons, 17th May, 1887, by Hon. J. A. Chapleau.....*Printed for both Distribution and Sessional Papers.*
- 5c. Return of the names and salaries of all persons appointed to or promoted in the Civil Service during the year ending 1886, in terms of section 58, sub-section 2, of "The Civil Service Act" (Revised Statutes 17). Presented to the House of Commons, 29th April, 1887, by Hon. J. A. Chapleau.....*Printed for Sessional Papers only.*
- 5d. Return to an Order of the House of Commons, dated 11th May, 1887, for statement showing names of all candidates at the promotion examinations held at Ottawa, beginning on 1st March, past; names of all who passed such examinations and copies of all examination papers submitted to such candidates; also statement showing whether any, and, if so, which of such candidates were examined at such examinations later than the said 1st of March, and what questions were submitted to such candidate or candidates. Presented to the House of Commons, 25th May, 1887.—*Mr. Casey*.....*Not printed.*
- 5e. Return to an Order of the House of Commons, dated 20th April, 1887, for a Return showing :
1. The number of vacancies in the Civil Service on the 1st day of January, 1887, caused by superannuation during the year 1886. 2. The number since filled, and whether filled by promotions or new appointments. 3. The date of the appointment, the names of the party promoted or appointed, and the salary paid. 4. The names of all new appointments to the Civil Service since the 1st day of January, 1886, up to the 1st April instant, the position to which they have been appointed and the salary paid; also the respective ages of the appointees; also the changes and new appointments in the Senate and House of Commons. Presented to the House of Commons, 30th May, 1887.—*Mr. McMullen*.....*Not printed.*

CONTENTS OF VOLUME No. 5.

6. Annual Report of the Department of Indian Affairs, for the year ended 31st December, 1886. Presented to the House of Commons, 15th April, 1887, by Sir John A. Macdonald—
Printed for both Distribution and Sessional Papers.

CONTENTS OF VOLUME No. 6.

7. Annual Report of the Department of the Interior, for the year ended 31st December, 1886. Presented to the House of Commons, 18th April, 1887, by Hon. Thos. White—
Printed for both Distribution and Sessional Papers.
- 7a. Report of the Commissioner of the North-West Mounted Police Force, 1886. Presented to the House of Commons, 6th June, 1887, by Sir John A. Macdonald :
Printed for both Distribution and Sessional Papers.

CONTENTS OF VOLUME No. 7.

8. Report, Returns and Statistics of the Inland Revenues of the Dominion of Canada, for the fiscal year ended 30th June, 1886. Presented to the House of Commons, 15th April, 1887, by Hon. J. Costigan.....*Printed for both Distribution and Sessional Papers.*
- 8a. Canal Statistics for season of navigation, 1885, being Supplement No. 1 to the Inland Revenue Report, for the year ended 30th June, 1886—
Printed for both Distribution and Sessional Papers.
- 8b. Thirteenth Report on Inspection of Weights, Measures and Gas, being Supplement No. 2 to the Report of the Department of Inland Revenue. Presented to the House of Commons, 20th April, 1887, by Hon. J. Costigan.....*Printed for both Distribution and Sessional Papers.*
- 8c. Report on Adulteration of Food, being Supplement No. 3 to the Report of the Department of Inland Revenue.....*Printed for both Distribution and Sessional Papers.*
- 8d. Statement showing the amount of tolls accrued on all the canals for eleven months ended 31st May, 1887. Presented to the House of Commons, 20th June, 1887, by Sir Charles Tupper—
Not printed.
- 8e. Statement showing comparatively the expenditure on canals for the eleven months ending 31st May, 1886, and to 31st May, 1887. Presented to the House of Commons, 20th June, 1887, by Sir Charles Tupper.....*Not printed.*

CONTENTS OF VOLUME No. 8.

- 9 Annual Report of the Department of Militia and Defence of the Dominion of Canada, for the year ended 31st December, 1886. Presented to the House of Commons, 15th April, 1887, by Sir Adolphe Caron.....*Printed for both Distribution and Sessional Papers.*
- 9a. The Militia List of the Dominion of Canada. Corrected to 1st January, 1887. Presented to the House of Commons, 15th April, 1887, by Sir Adolphe Caron—
Printed for both Distribution and Sessional Papers.
- 9b. Final Report of War Claims Commission on matters in connection with the suppression of the rebellion in the North-West Territories in 1885, being continuation of Appendix No. 4 to the Report of 18th May, 1886, of the Department of Militia and Defence. Presented to the House of Commons, 4th May, 1887, by Sir Adolphe Caron.—
Printed for both Distribution and Sessional Papers.
- 9c. Report of Lieutenant-Colonel W. H. Jackson, Deputy Adjutant-General, Principal Supply, Pay and Transport Officer to the North-West Forces, and Chairman of War Claims Commission, on matters in connection with the suppression of the rebellion in the North-West Territories in 1885. Presented to the House of Commons, 4th May, 1887, by Sir Adolphe Caron—
Printed for both Distribution and Sessional Papers.
- 9d. Report of Major General Laurie, commanding base and lines of communication, upon matters in connection with the suppression of the rebellion in the North-West Territories in 1885. Presented to the House of Commons, 23rd June, 1887, by Sir Adolphe Caron—
Printed for both Distribution and Sessional Papers.

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10. Annual Report of the Postmaster General, for the year ended 30th June, 1886. Presented to the House of Commons, 15th April, 1887, by Hon. A. W. McLellan—
Printed for both Distribution and Sessional Papers.
11. Annual Report of the Minister of Public Works of Canada, for the fiscal year 1885-86, on the works under his control. Presented to the House of Commons, 18th April, 1887, by Sir Hector Langevin.....*Printed for both Distribution and Sessional Papers.*
- 11a. Statement of Expenditure on Public Works of the Dominion of Canada, from 1st July, 1867, to 30th June, 1881; also Statement of Expenditure prior to and since Confederation—
Printed for both Distribution and Sessional Papers.

CONTENTS OF VOLUME No. 10.

- 12 Report of the Minister of Agriculture for the Dominion of Canada, for the calendar year 1886. Presented to the House of Commons, 20th April, 1887, by Hon. J. Carling—
Printed for both Distribution and Sessional Papers.
- 12*. Report of Sir Charles Tupper, G.C.M.G., C.B., Executive Commissioner, on the Canadian Section of the Colonial and Indian Exhibition at South Kensington, 1886. Presented to the House of Commons, 25th April, 1887, by Hon. J. Carling—
Printed for both Distribution and Sessional Papers.
- 12a. Criminal Statistics for the year 1885, being an Appendix to the Report of the Minister of Agriculture, for the year 1885. Presented to the House of Commons, 25th April, 1887, by Hon. J. Carling*Printed for both Distribution and Sessional Papers.*

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- 12b. Report on Canadian Archives, 1886.....*Printed for both Distribution and Sessional Papers.*

CONTENTS OF VOLUME No. 12.

- 12c. [Abstracts] of the Returns of Mortuary Statistics for the year 1886—
Printed for both Distribution and Sessional Papers.

- 13.** Annual Report of the Minister of Railways and Canals, for the past fiscal year, from the 1st July, 1885, to the 30th June, 1886, on the works under his control. Presented to the House of Commons, 19th April, 1887, by Hon. J. H. Pope. *Printed for both Distribution and Sessional Papers.*
- 13a.** Reports and Railway Statistics of Canada, and capital, traffic and working expenditure of the railways of the Dominion, 1885-86 *Printed for both Distribution and Sessional Papers.*
- 13b.** Return to an Address of the House of Commons to His Excellency the Governor General, dated 25th April, 1887, for a Return showing names, occupations and callings of the gentlemen appointed on the Railway Commission, showing dates of their appointments; also copies of any instructions given to the Commission, and of all correspondence between the Government and any member of the Railway Commission touching the matters to be enquired into by the Commission, and of the proceedings and evidence had and taken before the Commission, with statement showing (with date) the places where the sittings of the Commission have been held. Presented to the House of Commons 22nd June, 1887.—*Mr. Mulock. Not printed.*

CONTENTS OF VOLUME No. 13.

- 14.** Report of the Superintendent of Insurance, for the year ended 31st December, 1885—
Printed for both Distribution and Sessional Papers.
- 14a.** Abstract of Statements of Insurance Companies in Canada, for year ending 31st December, 1886. Presented to the House of Commons, 25th April, 1887, by Sir Charles Tupper—
Printed for both Distribution and Sessional Papers.
- 14b.** Report of the Superintendent of Insurance, for the year ended 31st December, 1886—
Printed for both Distribution and Sessional Papers.

CONTENTS OF VOLUME No. 14.

- 15.** Nineteenth Annual Report of the Department of Marine, for the fiscal year ended 30th June, 1886. Presented to the House of Commons, 15th April, 1887, by Hon. G. E. Foster.
Printed for both Distribution and Sessional Papers.
- 15a.** Report of the Chairman of the Board of Steamboat Inspection, for calendar year ended 31st December, 1886..... *Printed for both Distribution and Sessional Papers.*
- 15b.** Report of the Hudson Bay Expedition of 1886, under the command of Lieut. A. R. Gordon, R.N.
Printed for both Distribution and Sessional Papers.
- 15c.** List of Shipping issued by the Department of Marine and Fisheries; being a List of Vessels on the Registry Books of the Dominion of Canada, on the 31st day of December, 1886—
Printed for both Distribution and Sessional Papers.

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- 16.** Annual Report of the Department of Fisheries, Dominion of Canada, for the year 1886. Presented to the House of Commons, 2nd June, 1887, by Hon. G. E. Foster—
Printed for both Distribution and Sessional Papers.
- 16a.** Special Report of the Fisheries Protection Service of Canada, 1886. Presented to the House of Commons, 3rd June, 1887, by Hon. G. E. Foster—
Printed for both Distribution and Sessional Papers.
- 16b.** Correspondence relative to the Fisheries Question, 1885-87. Presented to the House of Commons, 3rd May, 1887, by Hon. G. E. Foster—
Printed for both Distribution and Sessional Papers.
- 16c.** Return to an Order of the House of Commons, dated 6th June, 1887, for a Return showing the names of all persons who applied for fishing bounties for the year 1885, for the district of Grand Narrows and Washabuck, in the county of Victoria, Nova Scotia, showing too the names of those applicants who, for that year, were refused; showing too if the claim for fishing bounty of Michael McDougall was refused, and if so, why; showing too if said McDougall was afterwards appointed fishery warden for the said district, and, if he was, showing who was his immediate predecessor, and if the latter resigned or was dismissed, and if dismissed all papers showing why. Presented to the House of Commons, 22nd June, 1887.—*Mr. Barron. Not printed.*

- 16d.** Return to an Order of the House of Commons, dated 6th May, 1887, for copies of correspondence in connection with the lobster fishery and close season in the Provinces of Nova Scotia and Prince Edward Island. Presented to the House of Commons, 16th June, 1887.—*Mr. Flynn.*
Not printed.
- 17.** Report of the Joint Librarians of Parliament on the state of the Library of Parliament. Presented to the House of Commons, 14th April, 1887, by Hon. Mr. Speaker—
Printed for Sessional Papers only.

CONTENTS OF VOLUME No. 16.

- 18.** Shareholders in the Chartered Banks of the Dominion of Canada, as on the 31st December, 1886. Presented to the House of Commons, 18th April, 1887, by Sir Charles Tupper.
Printed for both Distribution and Sessional Papers.
- 19.** Return to an Address of the House of Commons to His Excellency the Governor General, dated 8th March, 1886, for a Return showing: 1. The total number of Orders in Council or Departmental Orders, since 1870, recommending the granting of licenses or permits to cut timber in the Dominion of Canada, with the total area (actual or approximate) covered by such orders. 2. For each separate year, since 1870, the name and address of each applicant in whose favor such order was made; the date of each order; the area covered by each order; the location of the land covered by each such order; the ground rent and Crown dues, respectively, paid in each case, and the bonus, if any, in addition to the cost of surveys, in each case required; also the whole area covered by such orders in each year. 3. The total number of licenses issued under the authority of the several Orders in Council; the total area covered by each license, whether the area consisted of detached pieces of land or of compact blocks; and the period of time in each case during which the license was operative; and in the case of permits, the purpose for which the timber was required. Presented to the House of Commons, 18th April, 1887.—*Mr. Charlton.*.....*Not printed.*
- 19a.** Return to an Address of the House of Commons to His Excellency the Governor General, dated 6th June, 1887, for copies of all Orders in Council and of all correspondence between the Government of Canada and the Government of the Province of Ontario, and between the Government of Canada and any person or persons, respecting timber licenses and Crown titles to lands affected by claims of settlers, and by mining claims, within the so-called Disputed Territory. Presented to the House of Commons, 15th June, 1887.—*Mr. Dawson.*
Printed for both Distribution and Sessional Papers.
- 20.** Return to an Order of the House of Commons, dated 14th April, 1886, for copies of petitions or letters from the Indians on the North Shore of Lake Huron or Lake Nipissing, with reference to their rights of fishing in those waters; and correspondence on the same subject between the Department of Indian Affairs and the local superintendents. Presented to the House of Commons, 18th April, 1887.—*Mr. O'Brien.*.....*Not printed.*
- 20a.** Return to an Order of the House of Commons, dated 11th May, 1887, for a Return showing the amount of arrears now due to the Chippewa Indians of Lakes Huron and Superior, on the surrender of lands made by them under the Robinson Treaty, and all correspondence between the Indian Department of the Dominion Government and the Provincial Government of Ontario, relative to the same, since the 3rd day of May last. Presented to the House of Commons, 1st June, 1887.—*Mr. O'Brien.*.....*Not printed.*
- 20b.** Return to an Order of the House of Commons, dated 2nd May, 1887, for copies of all title deeds, patents, correspondence, and all documents respecting the claim of the Six Nation Indians, as set forth in their petition presented to this House on the 18th April, 1887. Presented to the House of Commons, 16th June, 1887.—*Mr. Paterson (Brant).*
Printed for both Distribution and Sessional Papers.
- 20c.** Return to an Address of the House of Commons to His Excellency the Governor General, dated 6th June, 1887, for copies of all papers, letters, documents, maps, &c., in any way relating to the action of the Dominion Government in setting apart an Indian reserve, under the Robinson or other treaty, between White Fish and Wanabtasch Rivers, several miles inland from the north shore of Georgian Bay; for copies of all correspondence had between the Governments of the

- Dominion of Canada and the Province of Ontario on the subject; and for copies of all correspondence and other documents and papers with the Government of Canada and any person or persons, regarding the sale of timber upon said reserve, if any such sale has been had. Presented to the House of Commons, 23rd June, 1887.—*Mr. Barron*..... *Not printed.*
- 20d.** Return to an Address of the Senate to His Excellency the Governor General, dated 21st April, 1887, praying that His Excellency will cause to be laid before this House, copies of the reports of the Commander of Her Majesty's Ship "Cormorant," and of the Superintendent of Indian Affairs for British Columbia, relative to the agrarian troubles last winter at the Indian Reserve of Metlakatla, together with all correspondence during the years 1886 and 1887 between the Dominion and Provincial Governments on the same subjects. Presented to the Senate, 23rd June, 1887.—*Hon. Mr. Macdonald*..... *Not printed.*
- 21.** Statement of Governor General's Warrants issued since last Session of Parliament, on account of the year 1885-86. Presented to the House of Commons, 19th April, 1887, by Sir Charles Tupper..... *Not printed.*
- 21a.** Statement of Governor General's Warrants issued since last Session of Parliament, on account of the year 1886-87. Presented to the House of Commons, 19th April, 1887, by Sir Charles Tupper..... *Not printed.*
- 21b.** Return to an Order of the House of Commons, dated 5th May, 1887, for Return showing amounts (in detail) expended under Warrants from the Governor General in each of the years from 1873 to 1886, both inclusive. Presented to the House of Commons, 1st June, 1887.—*Sir Richard Cartwright*..... *Printed for Sessional Papers only.*
- 22.** Statement of Miscellaneous Unforeseen Expenses. Presented to the House of Commons, 19th April, 1887, by Sir Charles Tupper..... *Printed for Sessional Papers only.*
- 23.** Return to an Address of the Senate to His Excellency the Governor General, dated 28th May, 1886, for a copy of the Minute of the Treasury Board and Orders in Council appointing the late John Gray, Deputy Collector of Inland Revenue at Prescott; and also a copy of the Order in Council or other Order cancelling said appointment, with their respective dates. Presented to the Senate, 18th April, 1887.—*Hon. Mr. O' Donohoe*..... *Not printed.*
- 24.** Return to an Order of the House of Commons, dated 18th April, 1887, for a Return of the receipts and expenditure, in detail, chargeable to the Consolidated Fund, from the 1st day of July, 1885, to the 10th day of April, 1886, and from the 1st day of July, 1886, to the 10th day of April, 1887, with estimates of receipts and expenditure. Presented to the House of Commons, 21st April, 1887.—*Sir Richard Cartwright*..... *Not printed.*
- 24a.** Return to an Order of the House of Commons, dated 25th April, 1887, for a Return showing receipts and expenditure from 1st July to 20th April, in the years 1886 and 1887 respectively, with estimates for each year. Presented to the House of Commons, 28th April, 1887.—*Sir Richard Cartwright*..... *Not printed.*
- 24b.** Return to an Order of the House of Commons, dated 2nd May, 1887, for a Return of receipts and expenditures to date of 1st May in the years 1886 and 1887, respectively, together with estimates of each year. Also memorandum of interest to be paid on the 1st of May. Presented to the House of Commons, 5th May, 1887.—*Sir Richard Cartwright*..... *Not printed.*
- 25.** Statement of all superannuations and retiring allowances in the Civil Service, giving the name and rank of each person superannuated, or retired; his salary, age, and length of service; his allowance, and cause of retirement, and whether the vacancy has been filled by promotion or new appointment, &c., for the year ended 31st December, 1886. Presented to the House of Commons, 21st April, 1887, by Sir Charles Tupper..... *Printed for Sessional Papers only.*
- 26.** General statements and returns of baptisms, marriages and burials in the districts of Arthabaska, Chicoutimi, Iberville, Joliette, Montmagny and Saguenay, for the year 1886. Presented to the House of Commons, 25th April, 1887, by Hon. Mr. Speaker..... *Not printed.*
- 27.** Statement of the affairs of the British Canadian Loan and Investment Company, on 31st December, 1886. Presented to the House of Commons, 25th April, 1887, by Hon. Mr. Speaker—*Not printed.*
- 28.** Report of the Commissioner, Dominion Police, under Revised Statutes of Canada, chapter 184, section 5. Presented to the House of Commons, 25th April, 1887, by Hon. J. S. D. Thompson—*Not printed.*

29. Report on Manitoba Census, in accordance with the requirements of the Census Act. Presented to the House of Commons, 27th April, 1887, by Hon. J. Carling.....*Not printed.*
30. Return to an Order of the House of Commons, dated 19th April, 1886, for copies of all correspondence relative to the closing of the northern entrance into Port Hood Harbor, with copies of reports of the Chief Engineer of the Public Works Department in reference to the matter; also copy of plan, specification and tenders asked for by the late Minister of Public Works in 1878. Presented to the House of Commons, 27th April, 1887.—*Mr. Cameron (Inverness)...**Not printed.*
- 30a. Return to an Order of the House of Commons, dated 10th May, 1887, for a Return of correspondence, petitions, reports of the Chief Engineer and others, relative to construction of harbor of refuge at Wellington, Ontario. Presented to the House of Commons, 10th June, 1887.—*Mr. Platt*.....*Not printed.*
- 30b. Return to an Order of the House of Commons, dated 6th May, 1887, for a copy of the report of the Chief Engineer on the construction of a harbor of refuge at or near Port Rowan, Ontario; also a copy of a memorial signed by George Stewart, M.D., and others, upon the subject, and also copies of such correspondence between other parties at Port Rowan and the Government on the same subject as has not already been brought down. Presented to the House of Commons, 10th June, 1887.—*Mr. Charlton*.....*Not printed.*
- 30c. Return to an Order of the House of Commons, dated 27th April, 1887, for copies of all correspondence, Departmental orders, reports and other papers relating to the dredging of the harbor of Pinette, Prince Edward Island. Presented to the House of Commons, 18th June, 1887.—*Mr. Welsh*.....*Not printed.*
31. Return to an Order of the House of Commons, dated 18th April, 1887, for a Return in the form used in the statements usually published in the *Gazette*, of the exports and imports from the 1st day of July, 1886, to the 1st day of April, 1887, distinguishing the products of Canada and those of other countries. Presented to the House of Commons, 27th April, 1887.—*Sir Richard Cartwright*.....*Not printed.*
32. Return to an Order of the House of Commons, dated 11th May, 1887, for vouchers, papers and correspondence showing the appointment of James Collings, M.D., as medical attendant of the Indian children at the Industrial School for Indian children at Qu'Appelle, under the care of Rev. Father Hugonard, the length of such service as medical attendant, and the amount received for the same; also the date of appointment of M. M. Seymour, M.D., as medical attendant of the Indian children in said school, the length of time during which he has served as medical attendant for the children of said school, and the date and amount of payment received for such service. Presented to the House of Commons, 22nd June, 1887.—*Mr. Charlton*.....*Not printed.*
33. Return to an Order of the House of Commons, dated 25th April, 1887, for a Return showing amount owing by the Exchange Bank to the Government of Canada at the time of the bank's failure, and statement showing all sums (with dates of payment) paid on account of such indebtedness. Presented to the House of Commons, 28th April, 1887.—*Mr. Mulock*.....*Not printed.*
34. Return (in part) under Resolution of the House of Commons, passed on the 20th February, 1882, on all subjects affecting the Canadian Pacific Railway, respecting details as to: 1. The selection of the route. 2. The progress of the work. 3. The selection or reservation of land. 4. The payment of moneys. 5. The laying out of branches. 6. The progress thereon. 7. The rates of tolls for passengers and freight. 8. The particulars required by the Consolidated Railway Act and amendments thereto, up to the end of the previous fiscal year. 9. Like particulars up to the latest practicable date before the presentation of the Return. 10. Copies of all Orders in Council and of all correspondence between the Government and the railway company, or any member or officer of either, relating to the affairs of the company. Presented to the House of Commons, 28th April, 1887, by Hon. Thos. White.....*Printed for Sessional Papers only.*
- 34a. Articles of agreement entered into between James Leamy and Donald McGillivray and Her Majesty Queen Victoria, represented by the Minister of Railways and Canals, Canada, for the removal and rebuilding of certain portions of the wharf at Port Moody, British Columbia, Canadian Pacific Railway, 107th Contract. Presented to the House of Commons, 11th May, 1887, by Hon. J. H. Pope.....*Not printed.*

- 34b.** Return (*in part*) under Resolution of the House of Commons, passed on the 20th February, 1882, on all subjects affecting the Canadian Pacific Railway, respecting details as to: 1. The selection of the route. 2. The progress of the work. 3. The selection or reservation of land. 4. The payment of moneys. 5. The laying out of branches. 6. The progress thereon. 7. The rates of tolls for passengers and freight. 8. The particulars required by the Consolidated Railway Act and amendments thereto, up to the end of the previous fiscal year. 9. Like particulars up to the latest practicable date before the presentation of the Return. 10. Copies of all Orders in Council and of all correspondence between the Government and the railway company, or any member or officer of either, relating to the affairs of the company. Presented to the House of Commons, 13th May, 1887, by Hon. J. H. Pope—
Printed for Sessional Papers only.
- 34c.** Return to an Order of the House of Commons, dated 6th June, 1887, for a Return showing the nature of the agreement made between the Government and the Canadian Pacific Railway Company, and other parties (if any), respecting the town site of Regina and other town sites in which the Government is part owner, the cost to the Government of collecting their share of the payments made on lots sold in such town sites up to the 30th June, 1886; also the amount realized up to that date by the Government on the sale of such lots, and the number of lots in town sites, together with the quantity of farm lands in the North-West Territories, to which the Canadian Pacific Railway Company is entitled, but for which up to the present they have not received patents from the Government. Presented to the House of Commons, 17th June, 1887.—*Mr. Davin.*.....*Printed for Sessional Papers only.*
- 34d.** Return to an Order of the House of Commons, dated 2nd May, 1887, for a Return of all lands sold in the Province of Manitoba by the Canadian Pacific Railway Company up to the 1st of April, 1887, together with the date of sale and the name of purchaser. Presented to the House of Commons, 22nd June, 1887.—*Mr. Watson.*.....*Not printed.*
- 35.** Return to an Order of the House of Commons, dated 19th April, 1886, for copies of all petitions, correspondence or other documents relating to the establishment of a post office at a certain place called "Les Fonds," in the parish of St. Antoine, county Lotbinière. Presented to the House of Commons, 29th April, 1887.—*Mr. Rinfret.*.....*Not printed.*
- 36.** Return to an Order of the House of Commons, dated 20th April, 1887, for a statement showing all sums collected since 1st October, 1863, under the provisions of Statutes and Orders in Council in that behalf, as duty on foreign reprints of British copyright works, giving the amounts so collected upon each copyright work, and showing amount remitted in each year to the Imperial Government for payment out to those beneficially interested in the copyright of such works. Presented to the House of Commons, 29th April, 1887.—*Mr. Edgar**Not printed.*

CONTENTS OF VOLUME No. 17.

- 37.** Return to an Order of the House of Commons, dated 29th March, 1886, for a statement of sums deposited in the Post Office Savings Bank and Government Savings Banks on the 1st January, 1886, showing: Number of depositors holding amounts over \$1,000; number of depositors holding amounts over \$500 and under \$1,000; number of depositors holding amounts over \$300 and under \$500; number of depositors holding amounts below \$300, with total amount held by each class respectively. Presented to the House of Commons, 29th April, 1887.—*Mr. Charlton*—
Printed for Sessional Papers only.
- 38.** A detailed statement of all bonds and securities registered in the Department of the Secretary of State of Canada, submitted to the Parliament of Canada under "the Revised Statutes of Canada" (chapter 19, Section 23). Presented to the House of Commons, 29th April, 1887, by Hon. J. A. Chapleau.....*Not printed.*
- 39.** Return to an Address of the House of Commons to His Excellency the Governor General, dated 20th March, 1887, for a Return of the reports of Inspector McLaren and Mr. Bremner of the Customs Department to the Minister of Customs, as to the mode of gauging molasses at the port of St. Stephen, N.B., and also any reports as to the mode used at the port of St. John, N.B., and any Orders in Council issued upon these reports or instructions of the Department of Customs. Presented to the House of Commons, 4th May, 1887.—*Mr. Weldon (St. John).*.....*Not printed.*

40. Return to an Order of the House of Commons, dated 27th April, 1887, for a Return showing the date at which the steamer "Northern Light" commenced running between Prince Edward Island and Pictou, in the fall of 1886, how many trips were made by the said steamer, the date of each trip up to 15th April instant, with number of passengers. Presented to the House of Commons, 5th May, 1887.—*Mr. Perry*..... *Not printed.*
41. Return to an Order of the House of Commons, dated 27th April, 1887, for a Return showing how many trips were made by the steamer "Neptune," last winter, from Prince Edward Island to the mainland, the date of each trip, and the amount paid for said service; also the number of passengers. Presented to the House of Commons, 5th May, 1887.—*Mr. Perry*..... *Not printed.*
42. Return to an Address of the House of Commons to His Excellency the Governor General, dated 19th April, 1887, for copies of all applications made to the Government, and of all recommendations made in relation to the position of superintendent of the Chambly Canal; of the document appointing the present incumbent of that position; with a statement of his yearly salary and of all contingencies allowed him, and of the respective salaries paid to the two predecessors of the present superintendent. Presented to the House of Commons, 5th May, 1887.—*Mr. Lefontaine*..... *Not printed.*
- 42a. Return to an Order of the House of Commons, dated 5th May, 1887, for copies of all petitions, memorials, correspondence, orders and reports, whether made by the resident engineer or by Mr. Page, in connection with the bridge across the Welland Canal, at Welland, lately removed, and the construction of a new bridge in lieu thereof. Presented to the House of Commons, 13th June, 1887.—*Mr. Blake*..... *Not printed.*
- 42b. Return to an Address of the Senate to His Excellency the Governor General, for copies of documents in reference to the appointment of A. F. Wood, Esquire, of Madoc, as auditor or arbitrator in connection with the Murray Canal; the sums of money paid the said A. F. Wood from time to time for his services, together with the vouchers therefor, and more especially for the month of November, 1886, giving the number of days of actual service, and the amount paid to him or to his order for that month. Presented to the Senate, 23rd June, 1887.—*Hon. Mr. Flin*..... *Not printed.*
43. Report on Trade Relations between Canada and the West Indies, by John P. Wylde, Commercial Agent of Canada to the West Indies. Presented to the House of Commons, 6th May, 1887, by Sir Charles Tupper..... *Printed for both Distribution and Sessional Papers.*
44. Certified copy of a Report of a Committee of the Honorable the Privy Council, approved by His Excellency the Governor General in Council on the 31st January, 1887, respecting the railway from Oxford to New Glasgow, Nova Scotia. Presented to the House of Commons, 6th May, 1887, by Hon. J. H. Pope..... *Not printed.*
45. Return to an Address of the House of Commons to His Excellency the Governor General, dated 27th April, 1887, for a copy of the Commission or other document appointing Sir Alexander Campbell and Mr. Sandford Fleming as representatives of Canada at the Colonial Conference in London, and of any instructions given to them in such capacity; and all papers respecting said Conference. Presented to the House of Commons, 9th May, 1887.—*Mr. Casey*..... *Not printed.*
- 45a. Return to an Address of the House of Commons to His Excellency the Governor General, dated 2nd May, 1887, for copies of all communications received by the Canadian Government from the Imperial Government, or any of its officers, relative to the Colonial Conference which opened in London on 4th April, 1887, and of all correspondence connected therewith, and of the instructions furnished to the Canadian representatives at the Conference. Presented to the House of Commons, 15th June, 1887.—*Mr. Edgar*..... *Not printed.*
46. Report of the Montreal Flood Commission. Presented to the House of Commons, 11th May, 1887, by Sir Hector Langevin..... *Not printed.*
47. Return to an Order of the House of Commons, dated 6th May, 1887, for copies of the accounts of the revising officer for the electoral district of Kamouraska, including the cost of printing the electoral lists, the account of the revising officer's clerk and that of his bailiff, with a statement of the amount paid by the Government to each of the said officers. Presented to the House of Commons, 11th May, 1887.—*Mr. Dessaint*..... *Not printed.*

- 47a.** Return to an Order of the House of Commons, dated 19th April, 1887, for a Return giving the total cost of the preparation of the voters' lists under the Electoral Franchise Act in Canada; together with a detailed statement of the cost in each electoral division for salaries of revising officer, clerk and bailiff, and travelling allowance to each, if any; giving also amount paid for printing lists, and showing to whom paid in each division; the amount paid for advertising, rent of halls, and for every other service connected therewith in each electoral division in the Dominion of Canada. Presented to the House of Commons, 11th May, 1887.—*Mr. Landerkin—Printed for both Distribution and Sessional Papers.*
- 47b.** Return to an Order of the House of Commons, dated 10th May, 1887, for a Return showing up to date the several sums paid in respect of preparation and revision of voters' lists in the county of Prince Edward for 1886, viz.: Amounts paid revising officer, clerk, bailiff, and for printing. Also amounts claimed for said revision yet unpaid. Presented to the House of Commons, 13th May, 1887.—*Mr. Platt.....Not printed.*
- 47c.** Certified copy of an Order in Council relating to the remuneration to be given to the revising officers. Presented to the House of Commons, 22nd June, 1887, by Hon. J. A. Chapleau—*Printed for Sessional Papers only.*
- 48.** Correspondence relative to the seizure of British American vessels in Behring Sea by the United States authorities in 1886. Presented to the House of Commons, 12th May, 1887, by Hon. G. E. Foster.....*Printed for both Distribution and Sessional Papers.*
- 48a.** Additional correspondence relative to the seizure of British American vessels in Behring Sea by the United States authorities in 1886. Presented to the House of Commons, 3rd June, 1887, by Hon. G. E. Foster.....*Printed for both Distribution and Sessional Papers.*
- 49.** Return to an Order of the House of Commons, dated 2nd May, 1887, for a Return showing how many ice-boats are owned by the Government for crossing at the capes, the number of men employed in the service during the winter of 1887, the number of trips made by said boats, the date of each trip, and the number of passengers who crossed in said boats. Presented to the House of Commons, 13th May, 1887.—*Mr. Perry.....Printed for Distribution only.*
- 50.** Return to an Order of the House of Commons, dated 2nd May, 1887, for a Return of the number of preventive officers appointed on our frontier since the 1st of January, 1886, giving the names of the several parties so appointed, with their residence and salaries. Presented to the House of Commons, 16th May, 1887.—*Mr. McMullen.....Not printed.*
- 51.** Return to an Order of the House of Commons, dated 20th April, 1887, for a Return of the quantity and value of tea imported from China and Japan, and entered at ports or outports of British Columbia, either for home consumption or in transit, from the 1st July, 1885, to the 1st April, 1887. Presented to the House of Commons, 16th May, 1887.—*Mr. Bowman.....Not printed.*
- 52.** Return to an Order of the House of Commons, dated 18th April, 1887, for a Return in detail showing the description and values of grain and animal products exported from the Dominion of Canada, from 1st July, 1886, to 1st April, 1887. Presented to the House of Commons, 16th May, 1887.—*Sir Richard Cartwright.....Not printed.*
- 52a.** Memorandum in connection with the seed grain advances. Presented to the House of Commons, 22nd June, 1887, by Hon. Thos. White.....*Printed for Sessional Papers only.*
- 53.** Return from the Clerk of the Crown in Chancery, in obedience to the Order of the House of Commons, dated 11th May, 1887, for copies of Return, if any, made by returning officer for Haldimand, at election of 1887, after making his final addition, or of his declaration, if no such return was made, and of his return made after the recount by the county judge. 2. Notice of a recount or other proceedings served upon such returning officer. 3. Certificate made by the county judge of Haldimand, as to result of said recount. 4. Any judgment delivered by said county judge during, or after such recount, and of all minutes or memoranda made by said judge or his clerk containing entries or memoranda in regard to any of the ballots in dispute during such recount, showing what decision was come to in the case of each ballot, which ballots were reserved, and what judgment was delivered in regard to such reserved ballots, whether such minutes and other papers were publicly read by such judge or clerk or not during said recount. Presented to the House of Commons, 18th May, 1887.—*Mr. Casey. Not printed.*

- 53a.** Return to an Order of the House of Commons, dated 2nd May, 1887, giving the names, occupations, residences and post office addresses of the returning officers of the last election for the Dominion House of Commons, with their respective ridings. Presented to the House of Commons, 30th May, 1887.—*Mr. Somerville*.....*Not printed.*
- 53b.** Return to an Order of the House of Commons, dated 25th April, 1887, for a statement from the records of the elections to the present House of Commons, showing the number of votes polled for the respective candidates in the several electoral districts and in the various sub-divisions thereof, together with the number of ballots rejected and spoiled in each sub-division at the last general election, and each election subsequently held up to date; also the number of electors on the voters' lists, together with the population as shown by the last census of each electoral district and the municipalities thereof, whether there was an election by acclamation or a poll; and a separate statement in each case in which a recount or re-addition was made showing the changes made in every sub-division on such recount, with the number of ballots rejected which had been formerly allowed and the number allowed which had been formerly rejected, with reason so far as obtainable for such rejection or allowance. Presented to the House of Commons, 10th June, 1887.—*Mr. Mills*...*Printed for both Distribution and Sessional Papers.*
- 53c.** Return to an Order of the House of Commons, dated 25th May, 1887, for a copy of the final list of voters for the county of Montmorency, sent by J. A. Charlebois, Esq., Revising Officer for the said county, with letter of the said Charlebois accompanying the said list; also the other lists, with all additions thereto subsequently sent to the Clerk of the Crown in Chancery by the said Charlebois, with copies of letters of Charlebois accompanying the same; also the polling books of the parishes of L'Ange Gardien and St. Pierre, in the said county of Montmorency. Presented to the House of Commons, 27th May, 1887.—*Mr. Langelier (M. n morency)*—*Not printed.*
- 54.** Return to an Order of the House of Commons, dated 11th May, 1887, for a Return showing the quantity of grain of any kind in bushels carried over the Intercolonial Railway from Rivière du Loup to Halifax during the period 1st July, 1885, to 31st March, 1887, with the net amount of money received for freight thereon and passed to the credit of the same railway. Presented to the House of Commons, 25th May, 1887.—*Mr. Ellis*...*Printed for Sessional Papers only.*
- 55.** Return to an Order of the House of Commons, dated 2nd May, 1887, for copies of the bargains, agreements or contracts (not already brought down) made between the Government and the Grand Trunk Railway Company, respecting the purchase of the North Shore Railway between Montreal and Quebec, or between St. Martin's and Quebec; and also for copies of the contracts between the Canadian Pacific Railway Company and the Grand Trunk Railway Company for the purchase or transfer of the said portion of the North Shore Railway. Presented to the House of Commons, 25th May, 1887.—*Mr. Gigault*.....*Not printed.*
- 56.** Return to an Order of the House of Commons, dated 10th May, 1887, for copies of all memorials, petitions and correspondence asking for the appointment of a junior judge for the county of Elgin; also the names of all applicants for the said position since 1st January, 1886. Presented to the House of Commons, 25th May, 1887.—*Mr. Wilson (Elgin)*.....*Not printed.*
- 56a.** Return to an Address of the House of Commons to His Excellency the Governor General, dated 6th June, 1887, for a copy of the report of Judge Taylor, made under the provisions of the commission issued to him to enquire into the administration of justice by the Hon. Jeremiah Travis, in the North-West. Presented to the House of Commons, 13th June, 1887.—*Mr. Mulock*.....*Not printed.*
- 57.** Return to an Order of the House of Commons, dated 25th April, 1887, for a Return giving :—
 1. The total number of Chinese who have arrived at the different ports in the Dominion, from the 1st of January, 1886, to the 31st March, 1887, specifying the ports. 2. The amount of duty or head money collected from Chinese during that period. 3. The amount paid to the provincial Governments under the Chinese Restriction Act during the same period. 4. The number of Chinese who have entered the Dominion during the same period under return certificates, and the reports (if any) of any Customs officer with reference thereto. 5. The number of Chinese who have entered the Dominion during the same period, as students, men of science, or travellers. 6. The cost to the Dominion of administering the Chinese Restriction Act for the last fiscal year. Presented to the House of Commons, 26th May, 1887.—*Mr. Gordon*.....*Printed for both Distribution and Sessional Papers.*

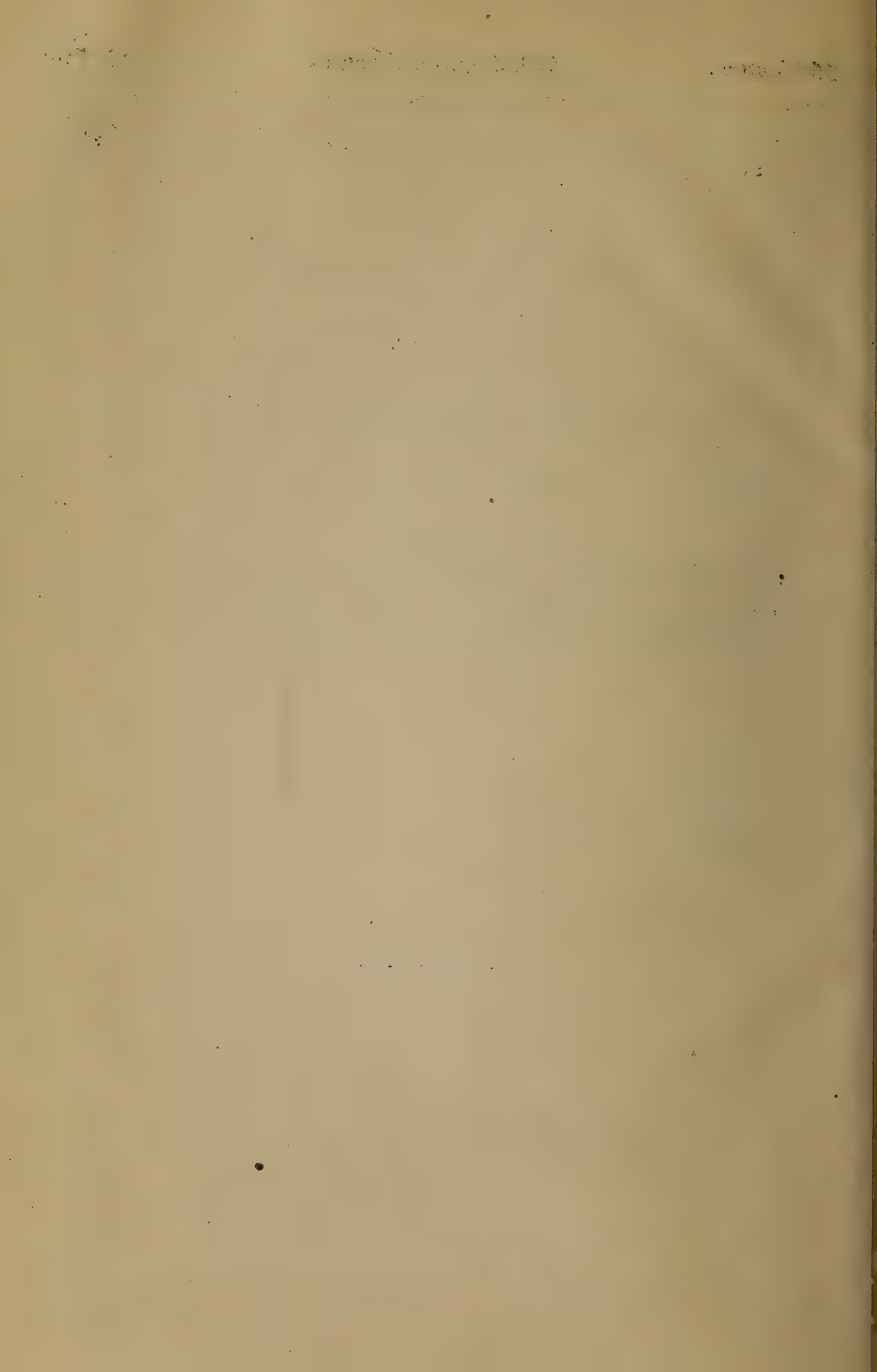
- 57a. Return to an Address of the Senate to His Excellency the Governor General, dated 18th May, 1887, praying that His Excellency will cause to be laid before this House, a full Return of all Chinese entering and leaving Canadian ports; the number entering and leaving each port, and for each month since the passage of the Chinese Immigration Restriction Act in July, 1885, up to the 1st January, 1887; also the amount of revenue derived from Chinese immigration, and the cost of enforcing the Act between the aforesaid dates. Presented to the Senate, 21st June, 1887.—*Hon. Mr. McInnes*.....*Not printed.*
58. Return to an Order of the House of Commons, dated 2nd May, 1887, for copies of all correspondence, departmental orders, reports and other papers relating to Tracadie Harbor, Prince Edward Island. Presented to the House of Commons, 27th May, 1887.—*Mr. Welsh*—*Not printed.*
59. Return to an Order of the House of Commons, dated 19th April, 1887, for a return of the names of those persons, outside of the militia, who have been recommended for scrip, for services of whatever kind, in the late rebellion. Presented to the House of Commons, 30th May, 1887.—*Mr. Davin*.....*Printed for Sessional Papers only.*
60. Certified copy of a Report of a Committee of the Honorable the Privy Council, approved by His Excellency the Governor General, granting an additional annual subsidy of \$20,000 to the Province of Prince Edward Island. Presented to the House of Commons, 18th May, 1887, by Sir Charles Tupper.....*Not printed.*
61. Return to an Address of the Senate to His Excellency the Governor General, praying that he will cause to be laid before this House copies of all communications between the Dominion Government, or any Department or officer thereof, and any person whomsoever, respecting certain dynamite imported into Halifax, Nova Scotia, during the year 1885, by Messieurs H. H. Fuller & Co., and seized by the Customs authorities for alleged under-valuation. Presented to the Senate, 16th May, 1887.—*Hon. Mr. Power*.....*Not printed.*
62. Return to an Address of the Senate to His Excellency the Governor General, dated 13th May, 1887, for copies of all correspondence between the Imperial and Dominion Governments relating to the defences of British Columbia during the years 1886 and 1887. Presented to the Senate, 31st May, 1887.—*H. n. Mr. Macdonald*.....*Not printed.*
63. Return to an Address of the Senate to His Excellency the Governor General, dated 22nd April, 1887, praying that His Excellency will be pleased to cause to be laid before this House a copy of the plans and reports of the late survey concerning the proposed subway between Cape Traverse, Prince Edward Island, and Cape Tormentine, New Brunswick. Presented to the Senate, 25th May, 1887.—*Hon. Mr. Howland*.....*Not printed.*
64. Return to an Order of the House of Commons, dated 11th May, 1887, for copies of all correspondence in the possession of the Department of Indian Affairs respecting the dismissal of Mr. Napoléon Giasson from his position as measurer of stone, at Caughnawaga, in the county of Laprairie. Presented to the House of Commons, 1st June, 1887.—*Mr. Doyon*.....*Not printed.*
65. Return to an Address of the House of Commons to His Excellency the Governor General, dated 11th May, 1887, for a copy of the letter of resignation by Sir Charles Tupper of the office of High Commissioner, showing the date of such resignation; also a statement showing the date when the Government House (the residence of the High Commissioner in London) was vacated, and showing in whose care the house has been placed since its vacation; also a copy of the Commission now in force, together with any instructions which may have been given to the present Commissioner; also all correspondence between Sir Charles Tupper while High Commissioner and the Government, relating to his visit to this country, to his resignation of the office of High Commissioner, to his re-appointment, if he has been re-appointed, and relating to his acceptance, for the present, of an office in the Administration. Presented to the House of Commons, 6th June, 1887.—*Mr. Mills*.....*Not printed.*
66. Return to an Order of the House of Commons, dated 2nd May, 1887, for a Return of all reports of surveys and explorations made under the direction of the Geological Survey Office, within the past two years, in the Thunder Bay district, to the westward of Port Arthur. Presented to the House of Commons, 7th June, 1887.—*Mr. Dawson*.....*Not printed.*

- 66a. Return to an Order of the House of Commons, dated 6th June, 1887, for a Return of all reports and correspondence in the possession of the Government in relation to the substitution of new and unknown names for places in this Dominion which have been from time immemorial otherwise designated. Also all instructions showing by what particular authority a new nomenclature has been adopted in the reports of the Geological Survey for old and historic places having French and Indian names, commemorative of the early voyageurs and explorers. Presented to the House of Commons, 17th June, 1887.—*Mr. Dawson*.....*Printed for Sessional Papers only.*
67. Reports and other papers concerning irregularities committed by the Montreal Cotton Company, &c. Presented to the House of Commons, 7th June, 1887, by Hon. Mr. Bowell.....*Not printed.*
68. Return to an Order of the House of Commons, dated 25th April, 1887, for copies of all accounts in connection with the construction of the Government wharf at Kamouraska, showing the amount paid to Madame V. Taché for the purchase of her wharf, and of the contract between the Government and Madame Taché in relation thereto; also copies of the contract between the Government and Polydore Langlois, Esquire, respecting the sale of his wharf at the same place, with a statement of the amount paid to him by the Government. Presented to the House of Commons, 10th June, 1887.—*Mr. Dessaint*.....*Not printed.*
69. Return to an Order of the House of Commons, dated 2nd May, 1887, for all correspondence between the Government and Nova Scotia Central Railway Company, relating to a subsidy for said railway; also the report of the Government engineer sent to examine the work. Presented to the House of Commons, 13th June, 1887.—*Mr. Eisenhauer*.....*Not printed.*
70. Return to an Order of the House of Commons, dated 27th April, 1887, for a statement showing the various amounts paid to or claimed by William Howe and George Howe, or any other person on their behalf, for painting or other work in or about the Parliament and Departmental Buildings, Ottawa, since the 1st of January, 1884. Also Return to an Order, dated 10th May, 1887, for a statement showing the various amounts paid to William McKay, or any other person on his behalf, for painting or other work in or about the Parliament and Departmental Buildings at Ottawa, from the 1st of January, 1875, to the 31st December, 1878. Presented to the House of Commons, 13th June, 1887.—*Messrs. Holtan and Taylor*.....*Not printed.*
71. Return to an Order of the House of Commons, dated 10th May, 1887, for Return of correspondence from 1st January, 1873, to the present time, between the Department of Indian Affairs and John Walters and others, relative to purchase or lease of Main Ducks and Yorkshire Islands in Lake Ontario; also all applications for purchase or lease of said islands, all offers made to or by the Government as to purchase or sale, reports of all persons at any time appointed to appraise or value said islands, the annual rental paid by present lessee and date of expiration of such lease; also all charges preferred since 1st January, 1878, against John Walters for violation of terms of lease or regulations of Department, together with names of parties making such charges and the report of parties commissioned to investigate them. Presented to the House of Commons, 15th June, 1887.—*Mr. Platt*.....*Not printed.*
72. Certified copy of Order in Council relating to the arrangement with Messrs. Bossière Bros. & Co.—Steamship Service between France and Canada. Presented to the House of Commons, 15th May, 1887, by Sir Charles Tupper.....*Printed for Sessional Papers only.*
73. Return to an Order of the House of Commons, dated 6th June, 1887, for copies of all correspondence had between the Department of the Interior and one Peter Gray, of Moose Mountain, respecting one Edward Brokovski, an employé of the Department at Moosomin, North-West Territories, and of all letters and communications to the Department from any and all other persons bearing upon the conduct and competency in office of the said Brokovski. Presented to the House of Commons, 17th June, 1887.—*Mr. Barron*.....*Not printed.*
74. Copies of Orders in Council, correspondence, &c., relating to grants of Dominion Lands to the following railway companies: Alberta and Athabasca Railway Company; Qu'Appelle, Long Lake and Saskatchewan Railway Company; and Medicine Hat Railway and Coal Company. Presented to the House of Commons, 17th June, 1887, by Hon. Thos. White.....*Not printed.*
75. Return to an Order of the House of Commons, dated 20th April, 1887, for a Return showing the quantity of rolling stock purchased for the Intercolonial Railway during the last six months of the year ending 31st December, 1886, giving each kind of rolling stock and whether purchased under contract or otherwise, the parties from whom bought and the cost of each kind; also a statement showing what has been built in Government workshops. Presented to the House of Commons, 17th June, 1887.—*Mr. Weldon (St. John)*.....*Printed for Sessional Papers only.*

- 75a.** Return to an Order of the House of Commons, dated 20th April, 1887, for a Return of the number of Pullman and parlour cars belonging to the Intercolonial Railway and used thereon, the cost of such cars, and the parties from whom the same were purchased, or by whom built for the railway. Presented to the House of Commons, 19th June, 1887.—*Mr. Weldon (St. John)*—
Printed for Sessional Papers only.
- 75b.** Return to an Order of the House of Commons, dated 20th April, 1887, for a Return of the quantity of lubricating, machinery, car or other oil, furnished or delivered to the Intercolonial Railway during the year ending 31st December, 1886; the contracts under which the same were delivered; the names of the several contractors, and the several amounts paid under such contracts. Presented to the House of Commons, 17th June, 1887.—*Mr. Weldon (St. John)*—
Printed for Sessional Papers only.
- 75c.** Return to an Order of the House of Commons, dated 25th April, 1887, for a detailed statement of the sums charged to capital expenditure on the Intercolonial Railway for the years 1873, 1874, 1875, 1876, 1877, 1878, 1879, 1880, 1881, 1882, 1883, 1884, 1885, and 1886. Presented to the House of Commons, 17th June, 1887.—*Mr. Jones*.....*Printed for Sessional Papers only.*
- 75d.** Return to an Order of the House of Commons, dated 20th April, 1887, for a Return of all casualties to trains on the Intercolonial Railway, arising from collisions, broken rails, or any other cause, for the calendar year 1886, and to 1st April, 1887; the respective causes and dates; the names of conductors, engine-drivers or other officials dismissed, suspended or fined for any such collision or other neglect of duty; the amount of damage (if any) to property in such cases; the amount of compensation paid to owners of property destroyed or damaged, as well as amount of claims for loss or damage to property (if any) unsettled. Presented to the House of Commons, 20th June, 1887.—*Mr. Weldon (St. John)*.....*Printed for Sessional Papers only.*
- 75e.** Comparative Statement of revenue and expenditure, Intercolonial Railway. Presented to the House of Commons, 22nd June, 1887, by Sir Charles Tupper..*Printed for Sessional Papers only.*
- 75f.** Return to an Order of the House of Commons, dated 20th April, 1887, for a Return of all contracts made during the calendar year 1886 for furnishing wire or other fencing for the Intercolonial Railway, the names of the contractors and the amount paid under each contract; also amount of purchases of wire or other fencing (if any) made without contract during the same period, and the amount paid. Presented to the House of Commons, 23rd June, 1887.—*Mr. Weldon (St. John)*.....*Not printed.*
- 76.** Return to an Address of the House of Commons to His Excellency the Governor General, dated 10th May, 1887, for copies of all memorials, petitions and applications of one Joseph Swisher, a volunteer of the Rebellion of 1837, asking that some substantial consideration be granted him, on account of his health having been greatly impaired while serving as a volunteer during said Rebellion. Presented to the House of Commons, 18th June, 1887.—*Mr. Wilson (Elgin)*—
Not printed.
- 77.** Return to an Address of the House of Commons to His Excellency the Governor General, dated 10th May, 1887, for copies of any and all letters addressed to the Government or any member of Cabinet by M. F. O'Donoghue, or any other person in his behalf, asking for compensation for the alleged loss or confiscation of the property of the late W. B. O'Donoghue, who was concerned in the North-West troubles of 1869-70. Also for copies of all letters, Orders in Council and other documents in the possession of the Government relating to any claims made, by the said M. F. O'Donoghue. Also for a statement showing the amounts paid to M. F. O'Donoghue, or any other person on his behalf, by the Government for services rendered or on any other account. Presented to the House of Commons, 18th June, 1887.—*Mr. Barron*.....*Not printed.*
- 78.** Return to an Order of the House of Commons, dated 6th June, 1887, for copies of surveys of a proposed line of railway from Kingsport, on the Basin of Minas, to connect with the Windsor and Annapolis Railway, together with the instructions issued to the engineers, and the correspondence and telegrams relating to the survey, or a Dominion subsidy in aid of the construction of the railway, between any member of the Government, or any officer of the Department of Railways, and any other persons. Presented to the House of Commons, 20th June, 1887.—*Mr. Borden*.....*Not printed.*
- 79.** Copies of Despatches, &c., in relation to the proposed Imperial Institute. Presented to the House of Commons, 15th June, 1887, by Sir Charles Tupper—
Printed for Sessional Papers only.

- 79a. Additional papers respecting the proposed Imperial Institute. Presented to the House of Commons, 22nd June, 1887, by Sir Charles Tupper.....*Printed for Sessional Papers only.*
80. Papers, correspondence, &c., respecting subsidies to certain railway companies, and towards the construction of certain railways, as follows: Saint Catharines and Niagara Central Railway Company; Vaudreuil and Prescott Railway Company; Richmond Hill Junction Railway Company; Drummond County Railway Company; Joggins Railway Company; Moncton and Buctouche Railway Company; Beauharnois Junction Railway Company; Harvey Branch Railway Company; Brantford, Waterloo and Lake Erie Railway Company; Guelph Junction Railway Company; Massawippi Railway Company; Napanee, Tamworth and Quebec Railway Company; Arthabaska and Wolfe Railway Company; South Norfolk Railway Company; Jacques Cartier Union Railway Company; Teeswater and Inverhuron Railway Company; Oshawa Railway and Navigation Company; Chicoutimi and Lake St. John Railway Company; Great Eastern Railway Company; Ontario and Pacific Railway Company; Caragnet Railway Company; St. Lawrence and Lower Laurentian Railway Company; St. John Valley and River du Loup Railway Company; Lake Témiscamingue Railway Company; Carillon and Grenville Railway Company; Lake Témiscamingue Colonization and Railway Company; Leamington and St. Claire Railway Company; Cumberland Railway and Coal Company; Montreal and Champlain Junction Railway Company; Quebec and Lake St. John Railway Company; Témiscouata Railway Company; Cornwallis Valley Railway Company; Nova Scotia Central Railway Company; Tobique Valley Railway Company; Railway from Woodstock, N.B., towards Centreville; Railway Bridge over St. Lawrence River at Coteau Landing; Lake Erie, Essex and Detroit River Railway Company. Presented to the House of Commons, 21st June, 1887, by Hon. J. H. Pope.....*Not printed.*
81. Return to an Order of the House of Commons, dated 10th May, 1887, for copies of all correspondence between Mr. Vankoughnet, or any other officer of the Department of Indian Affairs, and the Rev. James Robertson, Superintendent of Presbyterian Missions, in relation to the administration of Indian Affairs and the conduct of the officers of the Government in the North-West, and of all other correspondence relating to such matter. Presented to the House of Commons, 22nd June, 1887.—*Mr. S. Merville*.....*Not printed.*
82. Return to an Order of the House of Commons, dated 10th May, 1887, for copy of report of W. Pearce, D.L.S., on the Banff Springs Reservation, and of claims made to the possession of said Springs or to indemnity for not obtaining possession of them, and all correspondence and papers in connection with such claims; also a detailed statement of all expenditure in connection with the Banff Reservation, or with any claims to said Springs. Also a detailed statement of all licenses or allotments for mining, residential or other purposes already granted on the Reservation. Presented to the House of Commons, 22nd June, 1887.—*Mr. Casey*....*Not printed.*
83. Return to an Order of the House of Commons, dated 25th April, 1887, for a Return of copies of all correspondence between the Department of the Interior and the Government of British Columbia, having reference to the lands on Vancouver Island, held in trust by the Dominion Government for the Esquimalt and Nanaimo Railway Company, under the conditions of Settlement Act, 1884. Also copies of all correspondence between the Department of the Interior and the Esquimalt and Nanaimo Railway Company, or with any person acting for or in their behalf, in any manner referring to the said railway lands. Also copies of all correspondence with any settlers or squatters upon said railway lands, or with other person or persons with reference thereto. Also copies of all references to the Department of Justice as to the rights of settlers or squatters upon said railway lands, the form of patent issued to settlers, and the form and conditions of the patents issued, or to be issued, to the railway company; together with the report or reports of the Minister of Justice thereon. Also the number of patents that have been issued to settlers upon the said railway lands by the Department of the Interior up to this date. Also copies of any arrangement with or security from the company for the prompt issue by them up to the 19th day of December next, of pre-emption records to persons desiring to settle upon said lands under the conditions of the Settlement Act. Presented to the House of Commons, 22nd June, 1887.—*Mr. Gordon*.....*Not printed.*
84. Statement showing the names of cadets who retired from the Royal Military College at Kingston, before completing the college course of instruction (four years), to accept special commissions in Her Majesty's army; and also showing the names of those who left the college on payment of \$100, and those who left without paying. Presented to the House of Commons, 22nd June, 1887, by Sir Adolphe Caron.....*Printed for Sessional Papers only.*

85. Papers in connection with the claim of the Kingston and Montreal Forwarding Company for damages by sinking of the barge "Williams," near the entrance of the Lachine Canal. Presented to the House of Commons, 22nd June, 1887, by Hon. J. H. Pope.....*Not printed.*
86. Return to an Order of the House of Commons, dated 6th June, 1887, for copies of all correspondence, telegrams, &c., between the Customs Department and the Collector of Customs for the port of Gaspé, respecting the seizure and forfeiture of the schooner "Ste. Anne" and eight barrels of spirits confiscated for infraction of the Revenue laws of the Dominion, together with copies of accounts paid for wages and other expenses of the said schooner, and an account of the proceeds of the sale of the said spirits, made on the 6th July, 1885. Presented to the House of Commons, 22nd June, 1887.—*Mr. Langelier (Montmorency)**Not printed.*
87. Return to an Order of the House of Commons, dated 27th April, 1887, for a Return of correspondence between the Department of Railways and the Chamber of Commerce, Halifax, respecting the right of the Windsor and Annapolis Railway Company, under their agreement with the Government dated September, 1872, to use of Intercolonial Railway extension into the city of Halifax. Presented to the House of Commons, 23rd June, 1887.—*Mr. Jones*.....*Not printed.*
88. Report of the Hon. Mr. Fabre, Agent at Paris, on Commercial Relations with France. Presented to the House of Commons, 23rd June, 1887, by Hon. J. A. Chapleau—
Printed for both Distribution and Sessional Papers.
89. Return to an Address of the Senate to His Excellency the Governor General, dated the 16th June, 1887, for copy of the returns made to the Commissioner of Inland Revenue by the several parties licensed to sell alcoholic liquor in the united counties of Leeds and Grenville since the adoption of the "Canada Temperance Act" in the said counties, giving the names of the parties authorizing the sale, the quantities in each case, and the names of the parties purchasing. Presented to the Senate, 23rd June, 1887.—*Hon. Mr. Sullivan*.....*Not printed.*

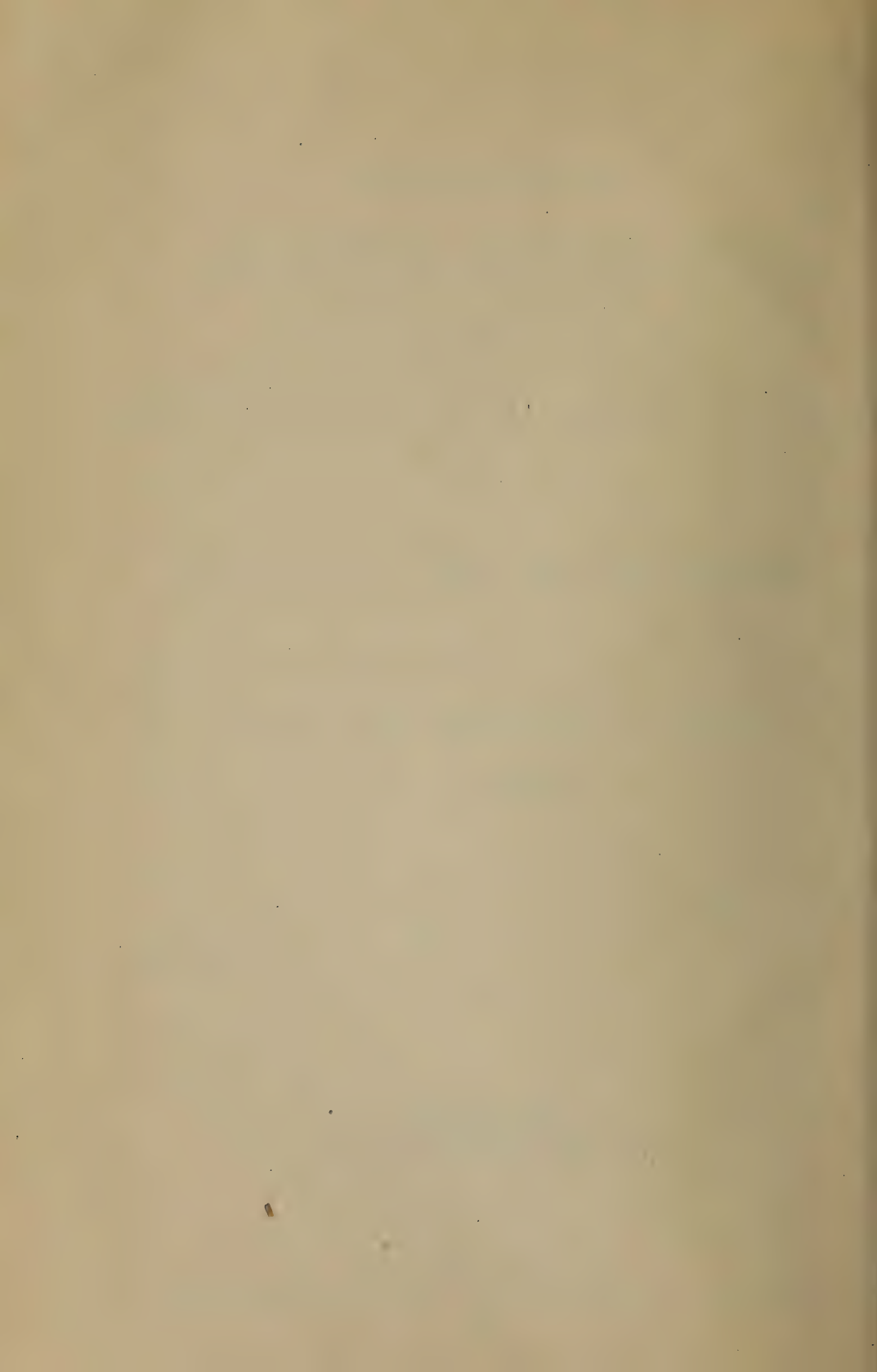


REPORT
RETURNS AND STATISTICS
OF THE
INLAND REVENUES
OF THE
DOMINION OF CANADA
FOR THE
FISCAL YEAR ENDED 30th JUNE,
1886.

Presented to both Houses of Parliament by Command of His Excellency,
JOHN COSTIGAN,
Minister of Inland Revenue.



OTTAWA:
PRINTED BY MACLEAN, ROGER & CO., WELLINGTON STREET,
1887.



To His Excellency the Most Honorable The Marquess of LANSDOWNE, Governor General of Canada.

MAY IT PLEASE YOUR EXCELLENCY:

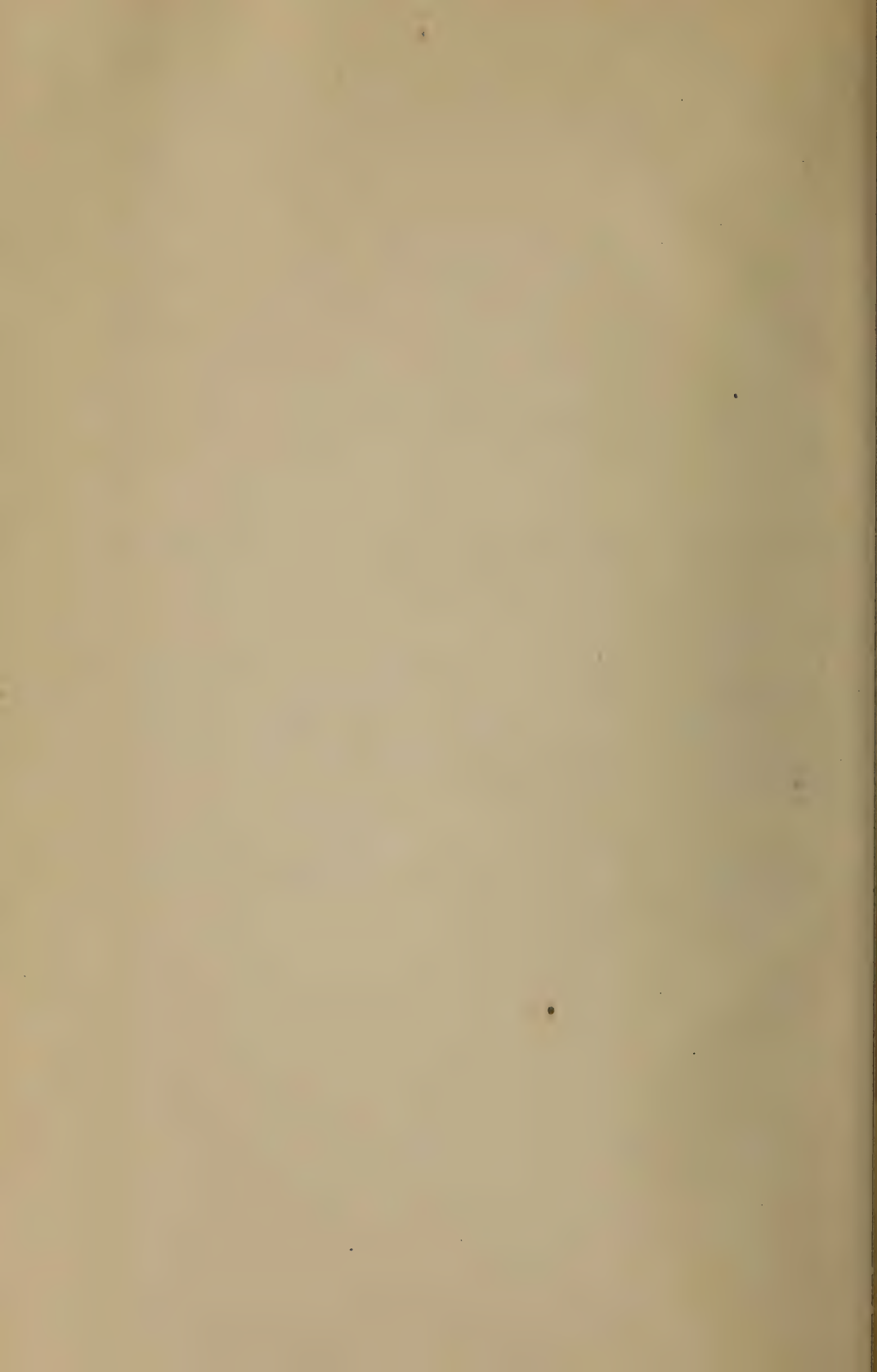
I have the honor to transmit to Your Excellency the RETURNS AND STATISTICS of Inland Revenues of the Dominion of Canada, for the Fiscal Year ended 30th June 1886, as prepared and laid before me by the Commissioner of Inland Revenue.

All of which is respectfully submitted.

JOHN COSTIGAN,

Minister of Inland Revenue.

1st February, 1887.



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COMMISSIONER'S REPORT.

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REPORT

OF THE

COMMISSIONER OF INLAND REVENUE

To the Honorable

The Minister of Inland Revenue.

SIR,—Herewith I have the honor to submit statements of the Inland Revenues collected by this Department during the fiscal year ended 30th June, 1886, with the usual information as to the cost of collecting, and statistics respecting the sources whence those revenues were derived.

1. The following summary comparison shows the accrued revenue for the years ended 30th June, 1882, 1883, 1884 and 1885, respectively:—

Comparison
of total
revenue for
five years.

	1882.	1883.	1884.	1885.	1886.
	\$	\$	\$	\$	\$
Excise	5,936,142	6,282,796	5,545,391	6,438,688	5,883,580
Public Works.....	438,060	510,969	516,349	409,886	440,677
Culling Timber.....	46,781	49,560	43,608	28,557	30,073
Bill Stamps.....	158,493	45	.....	.....	.....
Weights and Measures, Gas and Law Stamps.....	30,746	34,889	36,401	40,504	42,001
Total	6,610,222	6,878,259	6,141,750	6,917,635	6,396,331

Details of
decrease.

2. The above statement exhibits an accrued revenue, less by \$521,304 than that accrued during the year ended 30th June, 1885.

The Excise Revenue, as compared with that year, is deficient to the extent of \$555,108

But increases have taken place in the other sources of Inland Revenue as follows, viz. :—

Public Works	\$30,791
Culling Timber.....	1,516
Weights and Measures, Gas and Law	
Stamps	1,497
	————— 33,804
	————— \$521,304

Summary
statement as
to excise.

3. The following statement exhibits the details of Excise Revenue accrued during the past year as compared respectively with the four years ended 30th June, 1882, 1883, 1884, and 1885.

	1	2	3	4	5
	1882	1883	1884	1885	1886
	\$	\$	\$	\$	\$
Spirits	3,555,490	3,902,867	3,610,496	4,281,027	3,214,075
Malt liquor.....	6,125	6,150	6,558	6,344	6,189
Malt	387,597	405,023	413,056	477,184	382,572
*Cigars			266,814	318,357	560,351
Tobacco.....	1,903,896	1,886,302	1,169,490	1,270,933	1,629,604
Petroleum.....	23,884	25,216	26,566	27,520	29,181
Manufactures in bond.....	33,603	36,715	39,457	44,090	46,523
Seizures	11,090	5,241	2,183	1,256	2,697
Other receipts	14,458	15,282	10,771	11,977	12,388
Total.....	5,936,142	6,282,796	5,545,391	6,438,688	5,883,580

*For the years 1882 and 1883 Cigars were included in the amount under the head "Tobacco."

SPIRITS.

4. The following Statement shows the transactions in Spirits during the year ended 30th June, 1886, and the four preceding years:—

Fiscal Year.	1. In Warehouse at Commencement of Period.	2. Manufactured during the Year.	3. Taken for Consumption.	4. Exported.	5. Used in Bonded Factories.	6. Otherwise Accounted for.	7. In Warehouse at end of Period.	8. Memorandum of Revenue ac- crued, including License Fees.
	Proof Gallons.	Proof Gallons.	Proof Gallons.	Pf. Gallons.	Proof Gallons.	Pf. Gallons.	Proof Gallons.	\$
1881-82	1,370,206	4,028,847	3,552,818	11,731	190,260	1,667	1,642,577	3,555,490
1882-83	1,642,517	4,281,208	3,848,787	12,322	*215,145	6,408	1,841,123	3,902,867
1883-84	1,841,123	4,207,576	3,608,021	5,731	232,424	1,489	2,201,034	3,610,496
1884-85	2,201,034	3,579,332	4,274,722	7,448	253,429	2,570	1,242,197	4,281,027
Total	7,054,940	16,096,963	15,284,348	37,232	891,258	12,134	6,926,931	15,349,880
Annual average of 4 years ended 30th June, 1885 ..	1,763,735	4,024,240	3,821,087	9,308	222,814	3,033	1,731,732	3,837,470
1885-86	1,242,197	4,355,736	2,478,098	7,704	277,539	2,119	2,832,473	3,214,075

* In addition to quantities shown in column 5, in the year 1882-83, 157,223 gallons, and in the year 1884-85, 11,372 gallons of imported spirits were used in bonded factories.

Comparison
as to quantity
of spirits.

Spirits manu- 5. The spirits manufactured during the fiscal year were 4,355,736
factured. proof gallons, as against a production in 1885 of 3,579,332 proof gal-
Comparison. lons.

Materials used in the production of spirits.	6. In their production the following raw material was used :—
	Pounds.
	Malt..... 4,021,783
	Corn..... 61,044,700
	Rye..... 11,302,530
	Wheat 392,500
	Oats 1,369,148
	Mill Offal..... 121,237
	Total grain..... 78,251,898
	Molasses..... 11,131
	Total..... 78,263,029

Spirits taken 7. The quantity taken for consumption was but 2,478,098 proof
for consump- gallons, as against 4,274,722 proof gallons during the year previous.
tion.

Reason for 8. This falling off is due to excessive withdrawals towards the
decrease. close of the fiscal year 1884-85, made in anticipation of increased
taxation. This is made fully manifest by reference to the quantities
held in bond, which will be seen to be at the beginning of the pre-
vious year (1884-85) 2,201,034, and at the close, 1,242,197 proof
gallons, the average for the our preceding years having been
1,763,735 proof gallons.

Used in bond- 9. The quantity of Canadian spirits used in bonded factories in the
ed factories. production of vinegar and methylated spirits was 277,539, as against
an average of 222,814 gallons for the four years preceding.

Consumption 10. Appendices A and B show the consumption of spirits, tobacco
of excisable and other goods subject to Excise, and of similar goods imported
goods per subject to duties of Customs, per head of the population of the whole
capita. Dominion, and also in respect of each Province separately.

Not all con- 11. It must be remembered, however, that a large proportion of
sumed where the goods entered for consumption at the chief importing centres,
duties are are consumed beyond the limits of the Province in which those
paid. duties are paid.

Less per 12. It is pleasing to note, however, that after reducing all spiritu-
capita con- ous and malt liquors, and wines—domestic and foreign—to the basis
sumed than of alcohol, the allowance per head of the population does not exceed
in Europe. three-quarters of a gallon per annum, barely one-third the quantity
per head consumed throughout Europe.

13. The following statement shows the transactions in Malt during the year 1885-86, and the four years preceding :—

Fiscal Year.	1.	2.	3.	4.	5.	6.	7.
	In Warehouse at Commencement of Period. Lbs.	Manufactured during the Year. Lbs.	Taken for Consumption. Lbs.	Exported. Lbs.	Otherwise Accounted for. Lbs.	In Warehouse at end of Period. Lbs.	Memorandum of Revenue accrued, including License Fees. \$
1881-82.....	25,736,107	70,507,220	37,910,046	40,055,907	44,878	18,232,496	393,732
1882-83.....	18,232,496	85,516,222	39,587,295	46,882,486	1,437,458	15,841,489	411,173
1883-84.....	15,841,489	55,447,616	40,533,102	4,961,383	*373,904	25,420,719	419,615
1884-85.....	25,420,719	49,517,962	47,005,917	11,868,299	1,150,502	14,913,873	483,528
Total.....	85,230,811	260,989,020	165,036,350	103,768,075	3,006,832	74,408,577	1,708,038
Annual average of 4 years ended 30th June, 1885.....	21,307,702	65,247,255	41,259,087	25,942,018	751,708	18,602,144	427,009
1885-86.....	14,913,873	49,212,695	37,604,708	9,793,202	921,201	14,807,457	388,761

Comparison of five years.

* Of this quantity, 354,720 lbs. are free and 19,710 lbs. written off by authority.

Malt manufactured and taken for consumption. 14. The quantity of malt manufactured during the fiscal year fell off from 49,517,962 lbs. to 48,212,695 lbs., and the consumption to 37,604,708, as against an average consumption of 41,259,087 for the four preceding years.

Decreased export. 15. The export trade has also perceptibly fallen off, having declined from 11,868,299 in 1884-85 to 9,793,202 lbs. in 1885-86.

Revenue from malt and malt liquor. 16. The duties accruing upon malt and malt liquor entered for consumption, including brewers' and maltsters' license fees, amounted to \$388,761 as against \$483,528 for 1884-85.

Proportion used for brewing and distilling. 17. Of the malt entered for consumption, namely, 37,604,708, about 4,000,000 lbs. were used by distillers, and the remainder in the production of 13,282,261 gallons of malt liquor.

TOBACCO :

Comparison for five years. 18. The following table exhibits the transactions during the fiscal year in tobaccos, snuff and cigarettes :—

Fiscal Year.	1. In Warehouse 1st July.	2. Manufactured during the year	3. Taken for Consumption.	4. Exported.	5. Otherwise accounted for.	6. In Warehouse 30th June.
	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.
1881-82.....	2,217,140	9,271,254	8,376,972	388,438	5,598	2,717,386
1882-83.....	2,717,386	8,574,394	8,965,001	453,471	10,416	1,862,892
1883-84.....	1,862,892	10,940,569	10,072,681	418,574	74,272	2,237,833
1884-85.....	2,237,833	10,509,217	11,061,514	600,493	*58,813	1,026,230
Total.....	9,035,251	39,295,334	38,476,168	1,860,976	149,099	7,844,341
Average for four years ended 30th June, 1885	2,258,812	9,823,833	9,619,042	465,244	37,274	1,961,085
1885-86.....	1,026,230	9,594,121	8,507,074	454,631	46,237	1,612,409

*Of this amount 8,630 lbs. were written off by authority, and *50,183 lbs. were taken for re-working.

19. To the above quantities are to be added the quantity of leaf taken for consumption in a raw state during the same years, which will give the following additional columns :—

Leaf taken for consumption

Fiscal Year.	7.		8.	9.
	Raw Leaf taken for Consumption.		Total Tobacco taken for Consumption.	Duty Collected thereon, including License Fees.
	Canadian.	Foreign.		
	Lbs.	Lbs.	Lbs.	\$
1881-82.....		229	8,377,201	1,610,185
1882-84.....	218	196	8,965,415	1,535,076
1883-84.....		64	10,072,745	1,169,490
1884-85.....		75	11,061,589	1,270,933
Total	218	564	38,476,950	5,585,684
Annual average for four years ended 30th June, 1885.....	54	141	9,619,237	1,396,421
1885-86.....		142	8,507,216	1,629,604

20. It will be seen by a glance at the foregoing statements that nearly 2,500,000 lbs. less tobacco was entered for consumption during the year 1885-86 than was withdrawn for the same purpose during the preceding year, while that was largely in excess of the three years preceding it.

Decrease in consumption.

21. This is doubtless to be attributed, in some measure, to the same cause which operated in the case of spirits, viz., a desire on the part of holders to lay in a good stock of duty-paid tobacco, in anticipation of an expected increase in the tariff in 1884-85, thus anticipating the requirements of the following year.

Reasons for.

Canada twist
paid duty.

22. The following statement shows the quantity of Canadian roll tobacco which paid duty, and the divisions within which such duty was collected :—

DIVISIONS.	LICENSES.		Tobacco paid Duty during year ended 30th June, 1886.	Duty Collected, including Fees.
	No.	Amount.		
		\$	Lbs.	\$ cts.
Ottawa.....			23½	1 18
Beauharnois.....	2	4	135	10 75
Iberville.....	1	2	100	7 00
Joliette.....	66	132	85,839	3,979 90
Montreal.....	16	32	6,597	361 85
Sorel.....				
St. Hyacinthe.....	1	2	300	17 00
Terrebonne.....	2	4	660	37 00
Three Rivers.....			285	14 25
Total.....	88	176	93,939½	4,426 93
Total of previous year ...			340,873	7,367 48

Comparison
of Canadian
leaf for five
years.

23. The following is a statement of Canadian tobacco taken for use during the last five years :—

Fiscal Year.	Leaf and Twist paid Duty.	Taken for use in Manufac-tories.	Total.
	Lbs.	Lbs.	Lbs.
1881-82.....	454,884	37,518	492,402
1882-83.....	178,432	198,765	377,197
1883-84.....	232,923	93,881	326,804
1884-85.....	340,874	154,847	495,721
1885-86.....	93,940	305,751	399,691

Increase in
cigars entered
for consump-
tion.

24. The quantity of cigars entered for consumption increased from 78,869,878 cigars in 1885, paying duty to the extent of \$309,244 (exclusive of license fees), to 92,046,289 cigars, paying duty to the

APPENDIX 3.

TABLE showing the Annual Consumption per head of the undermentioned Articles paying Excise or Customs Duties in the respective Provinces and in the Dominion, since Confederation.

YEARS.	ONTARIO.					QUEBEC.					NEW BRUNSWICK.					NOVA SCOTIA.					PRINCE EDWARD ISLAND.					MANITOBA AND NORTH-WEST TERRITORIES.					BRITISH COLUMBIA.					DOMINION.									
	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.					
	Galls.	Galls.	Galls.	Lbs.	Galls.	Galls.	Galls.	Galls.	Lbs.	Galls.	Galls.	Galls.	Galls.	Lbs.	Galls.	Galls.	Galls.	Galls.	Lbs.	Galls.	Galls.	Galls.	Galls.	Galls.	Lbs.	Galls.	Galls.	Galls.	Galls.	Lbs.	Galls.	Galls.	Galls.	Lbs.	Galls.	Galls.	Galls.	Lbs.	Galls.						
1861																																													
1868	1'534	2'156		1'596	094	1'278	2'319	308	1'804	073	1'050	519	209	2'661	480	909	450	193	143	480																									
1869	1'098	2'172	034	1'569	838	801	2'120	263	1'966	054	867	995	071	1'734	443	742	825	075	1'895	347																									
1870	1'298	2'072	055	1'831	1'537	1'247	1'988	351	2'692	279	1'074	634	100	2'425	712	692	859	081	2'128	471																									
1871	1'420	3'758	057	1'626	2'388	1'377	2'085	354	2'588	189	1'214	613	128	2'536	1'050	759	1'081	118	1'830	81																									
1872	1'539	3'005	082	2'179	1'690	1'540	2'172	443	2'879	501	1'254	751	128	2'557	747	827	986	133	2'473	564																									
1873	1'444	3'622	094	1'681	2'032	1'541	2'468	387	2'524	193	1'358	837	151	2'181	860	839	954	100	1'612	629																									
1874	1'923	3'379	103	2'079	2'292	1'614	2'273	478	3'414	361	1'362	708	201	2'472	968	928	916	133	2'125	653																									
1875	1'266	3'696	055	1'723	2'244	1'215	2'322	259	2'307	318	1'057	639	065	1'794	950	689	811	061	1'639	755																									
1876	1'369	3'383	065	2'032	2'325	1'262	2'212	387	2'744	476	950	636	097	2'405	968	653	996	077	2'226	815	849	932	098	1'706	662	726	1'077	205	2'582	185	1'288	3'478	430	2'936	598	1'201	2'454	177	2'316	1'360					
1877	1'019	3'109	028	1'971	1'842	1'128	2'108	208	2'086	288	742	623	064	2'609	1'092	659	794	064	1'876	660	748	875	045	1'588	717	294	627	012	2'275	129	1'089	3'196	330	2'723	751	975	2'322	096	2'051	1'103					
1878	1'002	3'013	021	1'879		1'126	1'872	223	1'997		888	782	056	2'461		492	828	050	1'754		416	651	025	1'594		533	1'468	053	3'676		1'397	3'422	454	3'118		930	2'169	096	1'976						
1879	1'404	3'281	030	1'907		1'072	1'680	230	1'939		756	646	059	2'251		516	767	058	1'679		609	516	036	1'618		814	1'851	072	4'051		1'819	3'349	519	3'389		1'131	2'209	104	1'954						
1880	708	3'478	020	1'968		869	1'598	183	1'738		390	486	025	2'447		430	519	031	1'812		425	561	014	1'327		813	2'479	053	4'270		1'010	3'187	410	2'132		715	2'248	077	1'936						
1881	936	3'548	025	2'008		1'150	1'723	236	2'118		763	466	044	2'548		527	603	049	1'841		530	381	019	1'287		385	1'156	010	1'311		1'038	2'699	417	2'886		922	2'293	099	2'035						
1882	1'011	4'250	029	2'068		1'243	2'004	276	2'279		833	649	049	2'517		539	690	062	1'870		425	269	013	1'056		767	2'150	072	2'460		1'330	3'211	667	3'491		1'009	2'747	120	2'150						
1883	1'075	4'508	037	2'183		1'380	1'987	304	2'474		932	780	058	2'617		579	629	063	1'842		410	174	030	1'107		840	2'818	094	2'638		1'526	4'080	803	4'464		1'090	2'882	135	2'280						
1884	987	4'519	030	2'265		1'271	2'069	285	3'324		815	805	056	1'491		573	782	061	1'811		337	209	009	1'228		677	2'208	043	2'341		1'459	4'863	860	3'895		998	2'924	117	2'476						
1885	1'334	3'990	028	2'171		1'211	1'952	243	3'767		753	859	044	2'130		536	772	054	1'985		412	296	009	1'348		597	1'603	043	2'048		1'750	5'192	980	2'947		1'126	2'639	109	2'623						
1886	510	4'220	021	1'502		913	2'207	253	3'320		560	973	041	1'646		463	807	057	1'416		534	330	020	1'611		494	1'722	036	1'016		1'286	5'471	1'042	1'524		711	2'838	110	2'035						
Average	1'143	3'263	042	1'811		1'162	1'955	283	2'400		892	670	081	2'174		617	748	076	1'897		517	047	029	1'407		631	1'750	083	2'606		1'363	3'833	628	3'044		1'249	2'548	150	2'117						

INLAND REVENUE DEPARTMENT,
OTTAWA, 5th October, 1886.E. MIALL,
Commissioner.

APPENDIX B.

TABLE showing the Revenue per head derived annually since Confederation from the undermentioned Articles paying Excise or Custom Duties in the respective Provinces and in the Dominion.

YEARS.	ONTARIO.					QUEBEC.					NEW BRUNSWICK.					NOVA SCOTIA.					PRINCE EDWARD ISLAND.					MANITOBA AND NORTH-WEST TERRITORIES.					BRITISH COLUMBIA.					DOMINION.						
	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.	Spirits.	Beer.	Wine.	Tobacco.	Petroleum.							
	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢	¢						
1861.....																																										
1862.....	1·109	·114		·183	·006	1·001	·111	·094	·218	·008	·870	·030	·068	·157	·039	·894	·033	·045	·112	·048																						
1863.....	·841	·110		·189	·061	·666	·082	·074	·217	·007	·786	·049	·027	·216	·088	·706	·057		·080	·200	·045																					
1870.....	·997	·101	·019	·209	·105	1·016	·078	·099	·326	·020	·957	·038	·035	·287	·057	·662	·055	·034	·244	·043																						
1871.....	1·090	·122	·021	·265	·130	1·127	·082	·106	·431	·015	1·079	·039	·048	·405	·071	·766	·066	·050	·290	·045																						
1872.....	1·182	·135	·030	·368	·110	1·259	·101	·134	·510	·035	1·128	·047	·050	·416	·058	·765	·057	·054	·386	·046																						
1873.....	1·115	·155	·033	·286	·135	1·258	·107	·122	·471	·019	1·233	·055	·057	·347	·084	·780	·080	·041	·251	·075																						
1874.....	1·507	·154	·042	·351	·154	1·349	·097	·162	·615	·032	1·255	·053	·075	·404	·101	·887	·059	·056	·337	·079																						
1875.....	1·150	·140	·033	·379	·150	1·200	·110	·134	·529	·029	1·158	·047	·044	·389	·104	·788	·057	·044	·333	·083																						
1876.....	1·258	·132	·031	·443	·153	1·269	·081	·153	·623	·139	1·055	·046	·043	·406	·111	·746	·049	·038	·455	·095	·076	·046	·052	·341	·115	·776	·037	·108	·684	·033	1·545	·254	·184	1·003	·138	1·182	·008	·075	·513	105		
1877.....	·927	·142	·021	·425	·126	1·101	·092	·110	·463	·023	·812	·039	·043	·540	·104	·750	·072	·044	·384	·068	·851	·052	·033	·319	·100	·294	·036	·014	·557	·021	1·289	·230	·283	·887	·109	·949	·109	·067	·446	·084		
1878.....	·912	·202	·012	·410		1·100	·119	·112	·450		·955	·074	·033	·537		·552	·079	·030	·365		·469	·047	·002	·319		·534	·096	·039	·914		1·647	·231	·325	1·057		·927	·147	·052	·439			
1879.....	1·283	·186	·019	·424		1·068	·079	·118	·472		·830	·051	·039	·493		·587	·063	·039	·351		·687	·029	·027	·325		·905	·106	·051	1·043		2·163	·338	·351	1·147		1·095	·125	·057	·449			
1880.....	·720	·121	·016	·422		·950	·052	·124	·304		·680	·028	·022	·509		·532	·036	·032	·370		·525	·021	·015	·263		·854	·087	·046	·989		1·331	·198	·281	·928		·772	·081	·055	·428			
1881.....	·961	·120	·021	·437		1·246	·059	·165	·463		·880	·028	·039	·539		·646	·039	·047	·330		·673	·017	·018	·260		·400	·041	·008	·275		1·342	·151	·287	·833		·990	·021	·073	·443			
1882.....	1·030	·145	·026	·460		1·355	·069	·197	·534		1·034	·039	·044	·543		·665	·038	·055	·385		·547	·012	·012	·215		·810	·086	·139	·554		1·691	·182	·443	1·017		1·084	·098	·092	·485			
1883.....	1·121	·151	·031	·444		1·513	·065	·206	·542		1·087	·051	·045	·504		·717	·044	·056	·342		·537	·010	·020	·201		·958	·143	·112	·508		1·919	·023	·850	1·160		1·188	·103	·697	·473			
1884.....	1·008	·150	·025	·324		1·381	·067	·177	·490		·979	·049	·040	·257		·716	·044	·052	·236		·445	·013	·008	·149		·715	·125	·039	·347		1·826	·299	·537	·861		1·074	·104	·082	·365			
1885.....	1·350	·166	·023	·322		1·317	·082	·157	·569		·890	·049	·031	·312		·667	·038	·043	·265		·546	·018	·008	·163		·631	·087	·036	·306		2·182	·283	·583	·836		1·198	·113	·074	·393			
1886.....	·869	·185	·018	·394		1·324	·052	·161	·856		·804	·039	·030	·285		·793	·028	·045	·318		·983	·021	·012	·318		·675	·097	·032	·208		2·662	·263	·534	·945		1·010	·091	·072	·530			
Average.....	1·622	·136	·022	·335		1·125	·079	·130	·454		·923	·043	·041	·382		·678	·048	·041	·300		·659	·026	·018	·265		·687	·085	·056	·581		1·781	·223	·363	·970		1·003	·099	·063	·374			

INLAND REVENUE DEPARTMENT,
OTTAWA, 5th October, 1886.E. MIALl,
Commissioner.

extent of \$551,701 in 1886. The entire Excise Revenue derived from tobacco and cigars now reaches close upon two and a quarter million of dollars.

INSPECTION OF PETROLEUM.

25. The number of packages of Canadian petroleum inspected during the year is 211,080, and the fees collected thereon \$19,656.96.

26. The number of packages of imported petroleum inspected by officers of this Department is 33,532, and the fees collected thereon \$9,524.

MANUFACTURES IN BOND.

27. The revenue derived from goods manufactured in bond during the past five years has been as follows :—

1881-82.....	\$33,602
1882-83.....	36,715
1883-84.....	39,457
1884-85.....	44,090
1885-86.....	46,523

Comparison
of five years.

These duties have accrued upon vinegar and methylated spirits.

28. There were manufactured during the year 692,974 standard gallons of vinegar, containing 6 per cent. of acetic acid, and 119,488 gallons of methylated spirits.

Vinegar and
methylated
spirits pro-
duced.

29. There were 695,004 gallons of vinegar, and 19,488 gallons of methylated spirits entered for consumption.

Consumed.

30. In the production of these articles the following materials were used :—

	Gallons.
Proof spirits.....	287,209
Beer, wine, &c.....	48,657
Wood naphtha.....	12,948

Materials
used.

31. Facts have come before the Department for some years past pointing to the necessity of permitting the sale of methylated spirits only under special license, and legislation was sought to this end during the sessions of 1885-86. It is hoped that when the regulations thereunder are fully understood, these complaints will cease.

Restrictions
desirable.

PUBLIC WORKS.

32. The revenue from this source shows an increase of a little over ten thousand dollars after deducting the refunds made under authority of various Orders in Council modifying the tariff.

Increase in
revenue.

Refunds made
on grain.

33. These refunds represent in the main reduced tolls upon through cereals under the Order in Council of the 17th June, 1885.

Source of
increase.

34. The figures in detail are given below as follows, viz:—

—	1884-85.	1885-86.	Increase.	Decrease.
	\$	\$	Per cent.	Per cent.
Canal Tolls, &c.	311,579	340,342	9·23	.....
Slides and Booms.	63,996	64,687	1·08	.....
Hydraulic and other Rents ...	29,881	31,338	4·87	.....
Minor Public Works	4,430	4,309	.....	2·74
	409,886	440,676		
Less—Refunds under Order in Council.....	15,304	35,725		
	394,582	404,951		

Summary of
canal
revenue.

35. The following statement gives a summary of the Canal Revenue, showing increase or decrease on each canal:—

Canals.	1884-85.	1885-86.	Increase.	Decrease.
	\$	\$	Per cent.	Per cent.
Welland	152,778	174,135	13·97	.....
St. Lawrence	79,842	83,206	4·21	.....
Chambly	18,249	18,461	1·16	.....
Ottawa	51,962	55,954	7·68	.....
Rideau	3,802	6,012	58·12	.....
Burlington	1,938	578	.....	70·17
St. Peter's	2,786	1,457	.....	47·70
Newcastle District.....	220	539	145·00	
	311,577	340,342		
Less—Refunds	15,305	35,725		
	296,272	304,617		

36. The main increase has taken place in respect of the Welland Canal, and the following table shows upon what classes of articles such increase or decrease has occurred :—

	1884-85.	1885-86.	Increase.	Decrease.
	\$		Per cent.	Per cent.
Vessels.....	13,282	15,046	13.28	.....
Passengers	156	121	.....	22.43
Produce of Forest	24,046	30,185	25.53	.....
do Animals	86	179	108.18	.....
do Agriculture.....	55,370	67,568	22.03	.....
Manufactures and Merchandise.....	58,759	60,885	3.61	.....
Total Tolls	151,699	173,984	13.98	.....
Fines, Damages, &c.	1,079	151	.....	.....
Total	152,788	174,135	13.98	.....
LESS—Refunds.....	11,396	27,996		
	141,392	146,139		

37. The usual statement as to the quantity of grain transhipped at Port Colborne will be given in the usual supplementary report for the season of navigation.

Grain transhipped at Port Colborne.

SLIDES AND BOOMS.

38. The accrued revenue from this source is so nearly the same as during the previous year that it is evident the causes then mentioned to account for the decreased revenue as compared with former years are still operating.

Revenue from Slides and Booms nearly same as last year.

HYDRAULIC AND OTHER RENTS.

39. There has been an increase in the accrued revenue from this source of about \$1,500, caused by leases having been granted for property not previously rented.

Increase in hydraulic and other rents. Reasons for.

Amount collected.
Reduction of balances by abatements.

40. The amount collected on this account is almost identical with the amount accrued and the balance has been reduced \$2,150 by authorized abatements, the Department of Railways and Canals adjudging the claim of the lessees for a reduction to be well founded.

MINOR PUBLIC WORKS.

Decrease in revenue accrued.

41. From this source an accrued revenue of \$4,309 was derived, being just \$120 less than that of the previous year.

CULLING TIMBER.

Culling timber.
Revenue and expenditure.

42. The fees accrued under this head are \$30,073, and the expenditure \$51,110.

WEIGHTS AND MEASURES AND GAS.

W. and M.,
Gas and Law
Stamps.

43. The usual special reports in relation to these services have been prepared, containing full statistical information.

Increase.

44. The revenue accrued from these services and from law stamps of the Supreme Court is \$42,001, being \$1,497 more than that of the previous year.

PREVENTION OF ADULTERATION OF FOOD AND AGRICULTURAL FERTILIZERS.

Supplementary report to follow.

45. The usual supplementary report in relation to this service will be submitted, containing details of the work done and the reports of the analysts.

Expenditure.

46. The expenditure for this service during the year was \$19,987.

INSPECTION OF STAPLES.

Returns in relation thereto.

47. The usual statistics in relation to this service will be found in appendices D, E and F.

EXCISE PROMOTION EXAMINATIONS.

Where held.

48. Examinations were held at Windsor, Ont., Toronto, Montreal and Halifax, commencing on Tuesday, the 31st August, for excisemen seeking to improve their rating.

First and second-class excisemen.

59. Thirty-four candidates presented themselves for examination, with the result that eight are entitled to rank as first-class, and

thirteen as second-class excisemen, while the remaining thirteen failed to make the number of marks necessary for promotion from the third-class.

LIQUOR LICENSE ACT OF 1883.

50. A separate report in relation to this service will be prepared, ^{Liquor} ^{License Act}
containing full statistical information.

E. MIALL,
Commissioner.

INLAND REVENUE DEPARTMENT,
Ottawa, 29th January, 1887.

APPENDIX C.

STATEMENT showing the number of Illicit Stills seized during the Fiscal Year ended 30th June, 1886, with names of Owners, Schedule Value, &c.

Seizure No.	Date.	Division.	Owners.	Schedule Value.	Remarks.
				\$ cts.	
7	Nov. 6, 1885	Cape Breton...	A. McDonald	14 00	
3	Dec. 19, 1885	Charlottetown	J. McCarthy	26 50	
4	Jan. 26, 1886	Chatham	H. H. Crossman	100 00	
62	Feb. 19, 1886	Halifax	M. Shanahan	156 38	
1	do 13, 1886	Iberville	T. Brau	20 00	
47	June 1, 1886	Kingston	D. C. Goodmurphy } J. Snider	75 00	Goodmurphy fined \$100 and two months' gaol. Goods sold to make up fine = \$99.35.
491	Sept. 3, 1885	Montreal	Jos. Germain	25 15	
493	do 17, 1885	do	L. Ouellette	25 00	
502	Nov. 26, 1885	do	S. Charest	16 85	Fined \$100 and one month's gaol.
529	Apr. 14, 1886	do	V. Beaudet	51 30	
38	July 3, 1885	Pictou	J. McDonald	48 50	Fined \$100.
39	do 6, 1885	do	A. McArthur	52 30	
40	do 16, 1885	do	Jno. McNeill	42 00	
41	do 17, 1885	do	L. McDonald	35 00	
42	do 20, 1885	do	D. McDonald	37 00	Fined \$100.
27	Apr. 7, 1886	Sorel	B. Guilbeault	60 17	
81	do 7, 1886	Stratford	John Moore	140 50	Sentenced to fine of \$200 and one month's gaol.
82	do 28, 1886	do	James Burt	84 00	Sentenced to fine of \$500 and two months' gaol.
83	May 13, 1886	do	A. Mehan .....	.....	Sentenced to fine of \$300 and one month's gaol.
84	do 18, 1886	do	Unknown	35 00	
181	Apr. 19, 1886	Toronto	do	10 00	
182	May 30, 1886	do	R. J. Muir	102 55	Fined \$100 and costs and one month's gaol.
183	June 15, 1886	do	M. & J. Hickey	34 75	Fined \$125.
12	Jan. 30, 1886	Winnipeg	J. Bullard	5 00	Fined \$400, or six months' gaol. Maker fined \$100 and one month's gaol.
13	Apr. 7, 1886	do	J. Russell	10 00	Russell fined \$400, J. Dillon fined \$400, A. Wismer fined \$100, and — Lynch fined \$100.

E. MIALL,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 25th November, 1886.

APPENDIX A.

BOARDS of Examiners appointed in accordance with the Inspection Act of 1874, 37 Vic., Cap. 45, during the Fiscal Year ended 30th June, 1886.

Division.	Territory comprising Division.	Article.	Names of Board of Examiners and Arbitrators.	Address.
Hamilton	All that territory lying south of the main line of the Grand Trunk Railway (not hereinbefore incorporated in the Division of Toronto) and east of the Port Dover and Lake Huron Railway.	Wheat and other grain.	G. A. Chapman.. W. D. Mathews, jr L. A. Tilley H. N. Baird..... Thos. Flynn.....	Toronto. do do do do
Kingston	Comprising all that portion of Ontario lying west of the said Kingston and Pembroke Railway and east of the eastern boundaries of the counties of Ontario, Muskoka and Parry Sound.	do ...	G. A. Chapman. W. D. Mathews.. L. A. Tilley..... H. N. Baird..... Thos. Flynn.....	do do do do do
London.....	All that territory lying south of the said line of the Grand Trunk Railway, and west of the line of the Port Dover and Lake Huron Railway.	do ...	G. A. Chapman. W. D. Mathews.. L. A. Tilley H. N. Baird..... Thos. Flynn.....	do do do do do
Ottawa	Comprising all that portion of Ontario lying east of the Kingston and Pembroke Railway.	do ...	G. A. Chapman.. W. D. Mathews.. L. A. Tilley H. N. Baird..... Thos. Flynn.....	do do do do do
Port Arthur	Town of Port Arthur and the territory adjacent thereto comprised within a radius of 15 miles.	do ...	A. W. Ogilvie.. Jos. Harris..... Thos. Marks..... A. Mitchell..... G. A. Chapman.. G. A. Chapman.. W. D. Mathews.. L. A. Tilley H. N. Baird..... Thos. Flynn.....	Montreal. Toronto. Port Arthur. Montreal. Toronto. do do do do do
Stratford.....	Comprising all that territory lying north of the Grand Trunk Railway between Guelph and Sarnia, and west of the western boundary of the Toronto Division as hereinbefore cited, also all stations upon the line of the Grand Trunk and Georgian Bay Extension between Stratford and Wiarton.	do ...	G. A. Chapman.. G. A. Chapman.. W. D. Mathews.. L. A. Tilley H. N. Baird..... Thos. Flynn.....	do do do do do do
Toronto	Beginning at the western boundary of the Kingston Division, thence westerly along the north shore of Lake Ontario to Burlington, thence northerly along the route of the Hamilton and the North-Western Railway to Georgetown, thence westerly to Guelph, along the line of the Grand Trunk Railway, and thence north-westerly by the westernmost route of the Wellington, Grey and Bruce Railway to Kincardine, excepting thereout all stations upon the line of the Grand Trunk and Georgian Bay Extension, which shall be deemed to be within the Inspection Division of Stratford.	do ...	G. A. Chapman.. W. D. Mathews.. L. A. Tilley H. N. Baird..... Thos. Flynn.....	do do do do do
Hochelaga.....	County of Hochelaga	Leather and raw hides.	M. W. Fogarty.. G. Boivin..... G. Granger..... Alph. Kerrack... A. Letourneau...	Hochelaga. do do do do

BOARDS of Examiners appointed in accordance with the Inspection Act—*Concluded.*

Division.	Territory comprising Division.	Article.	Names of Board of Examiners and Arbitrators.	Address.
Lévis	Counties of Lévis, Lotbinière, Bellechasse and Dorchester.	Leather and raw hides.	A. Lemieux..... D. Latulippe..... Aug. Valières.... D. Bégin..... C. Paquet	Lévis. do do do do
Charlottetown...	Province of Prince Edward Island.	Flour and meal.	Jas. Byrne	Charlottetown.
			John Quirk..... W. Murray	do do
			M. A. Lawson ... J. D. McLeod....	do do
Prince, P.E.I.....	County of Prince.....	Fish and fish oil.	David Rogers.... D. C. Brown D. McKinnon B. Murphy..... J. Lefurgey.....	Summerside. do do do do
Winnipeg.....	City of Winnipeg	Wheat and other grain.	John Ogilvie.... G. J. Maulson ... N. Bawlf	Winnipeg. do do
			D. H. McMillan.. W. T. Grant.....	do do
do	do	Leather and raw hides.	F. Osenbrugge... S. Spink..... N. Bawlf	do do do
			Jas. Peurose..... H. S. Masterman	do do

APPENDIX C.

List of Inspectors and Deputy Inspectors of Staple Articles of Canadian Commerce who are empowered to act under the Inspection Act of 1874, 37 Vic., cap. 45, and amending Acts, made up to the 31st December, 1886; also showing the District for which they are appointed, and the Territory comprised in each District.

District.	Territory comprising District.	Date of Order in Council.	Article.	Name.	Office.	Residence.
Ontario.	Counties of Brant and Haldimand	Sept. 27, 1873	Leather and raw hides.	Wm. G. Culbard	Inspector	Paris.
	do Bruce and Grey	do	Fish and fish oils	Neil McAuley	do	Southampton.
	do do	do	do	John Campbell	Dep. Inspector	Kincardine.
	do do	do	do	Geo. S. Miller	do	Owen Sound.
	do Carleton and Russell	do	do	Richard Linton	Inspector	Chatham.
	County of Essex, Kent and Lambton ..	do	Leather and raw hides.	Jos. W. Barringer	Dep. Inspector	Windsor.
	do do	do	do	.....	.....	.....
	do Frontenac, Leeds and Ad- dington	do	.....	.....	.....	.....
	do Grenville, Dundas and Stor- mont	do	.....	.....	.....	.....
	Counties of Glengarry and Prescott	do	.....	.....	.....	.....
	All that territory lying south of the main line of the Grand Trunk Rail- way (not incorporated in the Divi- sion of Toronto) and east of the Port Dover and Lake Huron Rail- way	do	Leather and raw hides.	.....	.....	.....
	City of Hamilton	Nov. 10, 1885	Wheat and other grain	Edward Adamson	Inspector	Hamilton.
do	Comprising all that portion of Ontario lying west of the Kingston and Pembroke Railway, and east of the eastern boundaries of the Counties of Ontario, Muskoka, and Parry Sound	Aug 29, 1873	Leather and raw hides	James Brown	do	do
do	City of Kingston	Nov. 10, 1885	Wheat and other grain	Wm. Bletcher	do	Port Hope.
		Aug. 29, 1873	Leather and raw hides.	Peter McKim	do	Kingston.

Lennox and Renfrew	Sept. 27, 1873	Beef and pork.....	Wm. Gardner	do	Dalhousie.
do Lennox and Prince Edward	do	Leather and raw hides.....	Michael Cairns	Inspector	St. Catharines.
do Lincoln and Welland	do	do	do	do	do
do All that territory lying south of the line of the Grand Trunk Railway and west of the line of the Port Dover and Lake Huron Railway.....	Nov. 10, 1885	Wheat and other grain	Simpson Thompson	Inspector	London.
do City of London	Aug. 29, 1873	Leather and raw hides.....	do	do	do
do Counties of Middlesex and Elgin	Sept. 27, 1873	do	do	do	do
do do Northumberland and Hastings	do	Leather and raw hides.....	John Hodge	Inspector	Belleville.
do do Ontario and Durham	do	Flour and meal.....	Wm. Bletcher	do	Port Hope.
do do Oxford and Norfolk	do	do	do	do	do
do do Comprising all that portion of Ontario lying east of the Kingston and Pembroke Railway.....	Nov. 10, 1885	Wheat and other grain	W. J. McNeil	Inspector	Kingston.
do City of Ottawa.....	Aug. 29, 1873	Leather and raw hides.....	Francis McCullough	do	Ottawa.
do Counties of Perth and Huron	Sept. 27, 1873	do	John Myers	do	Stratford.
do do Peterborough and Victoria	do	do	do	do	do
do do Comprising all that territory lying north of the Grand Trunk Railway between Guelph and Sarnia, and west of the western boundary of the Toronto Division, also all stations upon the line of the Grand Trunk and Georgian Bay Extension between Stratford and Wiarton.....	Nov. 10, 1885	Wheat and other grain	Joseph Harris.....	Inspector	Toronto.
do do Beginning at the western boundary of the Kingston Division, thence westerly along the north shore of Lake Ontario to Burlington, thence northerly along the route of the Hamilton and North Western Railway to Georgetown, thence westerly to Guelph, along the line of the Grand Trunk Railway, and thence northerly by the westernmost route of the Wellington, Grey and Bruce Railway to Kincardine, excepting thereout all stations upon the line of the Grand Trunk and Georgian Bay Extension, which shall be deemed to be within the Inspection Division of Stratford.	do	do	do	do	do
do do City of Toronto and Counties of York and Peel	April 26, 1876	Flour and meal.. ..	do	do	do

List of Inspectors and Deputy Inspectors of Staple Articles of Canadian Commerce, &c. — *Continue 1.*

District.	Territory comprising District.	Date of Order in Council.	Article.	Name.	Office.	Residence.
<i>Ontario—Continued.</i>						
Toronto.....	City of Toronto and Counties of York and Peel.....	April 26, 1876	Leather and raw hides	John C. Howe.....	Inspector.....	Toronto.
do	do	do	do	Thomas Murray.....	Dep. Inspector.....	do
Pott Arthur.....	Town of Port Arthur and the territory adjacent thereto and comprised within a radius of 15 miles.....	Sept. 11, 1886	Fish and fish oils.....	.....	.....	.....
Simcoe and Algoma	Counties of Simcoe and Algoma.....	Sept. 27, 1873	.....	Pat. Doherty	Dep. Inspector	Collingwood.
Wellington and Waterloo	do	do .....	.....	.....	.....	.....
Wentworth and Halton.....	do	do .....	.....	.....	.....	.....
<i>Quebec.</i>						
Drummond and Arthabaska.....	Counties of Drummond and Arthabaska	Sept. 13, 1877	.....	.....	.....	.....
Gaspé and Bonaventure.....	do Gaspé, Bonaventure and the	.....	.....	.....	.....	.....
do	Magdalen Islands	Oct. 19, 1877	.....	.....	.....	.....
Hochelaga	County of Hochelaga	April 12, 1886	Leather and raw hides.	.....	.....	.....
do	Counties of Lévis, Lotbinière, Belle-	.....	.....	.....	.....	.....
do	chasse and Dorchester.....	.....	.....	.....	.....	.....
Montreal	City of Montreal.....	March 15, 1886	do	E. Lemieux	Inspector.....	Lévis.
do	do	Aug. 29, 1873	Flour and meal	Louis A. Bover	do	Montreal.
do	do	do	do	J. C. Gingras	Dep. Inspector	do
do	do	do	Wheat and other grain	James Doherty	Inspector.....	do
do	do	do	Beef and pork.....	Edward J. Major.....	do	do
do	do	do	Ashes.....	L. E. Morin.....	do	do
do	do	do	Fish and fish oils.....	Thos. Hawkins	do	do
do	do	do	Leather and raw hides	Arnoine Masson.....	do	do
do	do	do	do	D. Sykes	Dep. Inspector	do
do	do	do	do	.....	do	do
Ottawa, County of	County of Ottawa, including City of	.....	.....	.....	.....	.....
do	Hull.....	Feb. 5, 1884	Leather and raw hides.	E. Simard.....	Inspector.....	Hull.
Quebec.....	City of Quebec.....	Aug. 29, 1873	Flour and meal.....	Benjamin Rousseau.....	do	Quebec.
do	do	do	do	Phileas Rousseau.....	Dep. Inspector	do
do	do	do	Beef and pork	David Nolan	Inspector	do

[illegible]

List of Inspectors and Deputy Inspectors of Staple Articles of Canadian Commerce, &c.—Continued.

District.	Territory Comprising District.	Date of Order in Council.	Articles.	Name.	Office.	Residence.
<i>Nova Scotia—Continued.</i>						
Cape Breton	County of Cape Breton	April 9, 1879...	Fish and fish oils.....	John Dillon.....	do	Mira Bay.
do	do	do	do	Francis Dowd	do	Big Lorraine.
do	do	do	do	Wm. Grant	do	Gabarouse.
do	do	do	do	Chas. Hardy	do	do
do	do	do	do	Edward Jewell	do	Big Lorraine.....
do	do	do	do	Richard Kelley	do	Louisburg.
do	do	do	do	Edward Mullance.....	do	Mira Bay.
do	do	do	do	Natcolm Munro.....	do	Louisburg.
do	do	do	do	Donald McKinnon.....	do	Cow Bay.
do	do	do	do	Wm. Peters	do	Mira Bay.
do	do	do	do	Wm. W. Peters	do	Cow Bay.
do	do	do	do	Richard Shaw	do	Main à-lieu.
do	do	do	do	Anthony W. Spencer	do	Seatarie Island.
do	do	do	do	David Townsend	do	Louisburg.
do	do	do	do	John Townsend	do	do
do	do	do	do	John Tutley	do	Big Lorraine.
do	do	do	do	John Varner	do	Main à-dieu.
do	do	do	do	James Wadden	do	Mira Bay.
do	do	do	do	James Young	do	North Sydney.
do	do	do	do	John B. Fleming.....	Inspector.	Folly Village.
do	County of Colchester.....	do	do	R. Tupper Greelman	Dep Inspector	Port à Pique.
do	do	do	do	W. F. Layton	do	Folly Village.
do	do	do	do	Woodberry Moore.....	do	Lower Economy
do	do	do	do	Samuel McLaughlin	do	Upper Economy
do	do	do	do	Wm. G. Scott	Inspector.....	Guy'sborough.
do	County of Guysborough	Oct. 16, 1873...	do	David Andres	Dep. Inspector	Millford.
do	do	do	do	Moses Berso	do	New Harbor.
do	do	do	do	Stephen Beifontaine	do	Port Felix.
do	do	do	do	And. Blakeney	do	Isaac's Harbor.
do	do	do	do	John Cross	do	Port Beckerton.
do	do	do	do	Patrick Dunfee	do	Canso.
do	do	do	do	J. H. Felmate	do	White Head.
do	do	do	do	Joseph Fougere	do	Larry's Rivr.
do	do	do	do	Les M. Gaudin	do	do

List of Inspectors and Deputy Inspectors of Staple Articles of Canadian Commerce, &c.—Continued.

District.	Territory comprising District.	Date of Order in Council.	Article.	Name.	Office.	Residence.
<i>Nova Scotia—Continued.</i>						
Halifax	City and County of	Oct. 16, 1873	Fish and fish oils	Jeremiah Phillis	Dep. Inspector	Chezetcook.
do	do	do	do	Jas. Flaherty	do	Ketch Harbor.
do	do	do	do	Peter Fleming	do	do
do	do	do	do	Richard J. Fleming	do	do
do	do	do	do	James Fortune	do	Halifax.
do	do	do	do	Wm. Fraser	do	Seaforth L. Ward
do	do	do	do	Chas. A. Fraser	do	Dover.
do	do	do	do	James Fraser	do	do
do	do	do	do	Charles Fulker	do	S. E. Passage.
do	do	do	do	Sydney Garrison	do	Peggy's Cove.
do	do	do	do	James M. Gates	do	Seaforth.
do	do	do	do	Andrew Gray	do	Sambro.
do	do	do	do	Ed. Hayes	do	Herring Cove.
do	do	do	do	John Hayes	do	do
do	do	do	do	Jas. Hearn	do	Upper Prospect
do	do	do	do	John A. Hearn	do	do
do	do	do	do	James Henley	do	Spry Bay.
do	do	do	do	George Hertling	do	Bay of Islands.
do	do	do	do	Charles Holland	do	Duncan's Cove.
do	do	do	do	Ephraim Hubley	do	St. Mary's Bay,
do	do	do	do	Fred. Hubley	do	Black Point.
do	do	do	do	Isaac Hubley	do	Indian Harbor.
do	do	do	do	James Hubley	do	French Village.
do	do	do	do	Judson J. Hubley	do	St. Mary's Bay,
do	do	do	do	Daniel A. Johnson	do	Black Point.
do	do	do	do	Peter Jollimore	do	Indian Harbor.
do	do	do	do	John Julian	do	Bear Cove.
do	do	do	do	Maurice Kavanagh	do	Tunn's Bay
do	do	do	do	Geo. Lapierre	do	Chezetcook.
do	do	do	do	Geo. Leslie	do	Halifax.
do	do	do	do	Simon Mackay	do	Chezetcook.
do	do	do	do	George Marryatt	do	Spry Bay.
do	do	do	do		do	Ketch Harbor.
do	do	do	do		do	Pesnant.

List of Inspectors and Deputy Inspectors of Staple Articles of Canadian Commerce, &c.—*Continued.*

District.	Territory Comprising District.	Date of Order in Council.	Article.	Name	Office.	Residence.
<i>Nova Scotia—Concluded.</i>						
Lunenburg	County of Lunenburg	Oct. 16, 1873	Fish and fish oils	Geo. Dares....	Inspector.....	Lunenburg
do	do	do	do	Daniel Baker.....	Dep. Inspector	Big Tancook Island.
do	do	do	do	Ezekiel Boutillier....	do	Bayswater.
do	do	do	do	James A. Boutillier....	do	Aspotogan.
do	do	do	do	Peter Boutillier.....	Dep. Inspector	S. W. Cove.
do	do	do	do	Reuben Bushen.....	do	W. Dublin.
do	do	do	do	Joseph Cleveland....	do	Deep Cove.
do	do	do	do	George Coolin.....	do	Fox Point.
do	do	do	do	Joseph Coolin.....	do	do
do	do	do	do	George Eisenbauer....	do	Cherry Hill.
do	do	do	do	William Fleet.....	do	Blandford
do	do	do	do	Alfred Heisler.....	do	Lunenburg.
do	do	do	do	James Hiltz.....	do	Martin's Point.
do	do	do	do	Marlin Larkins.....	do	Dublin.
do	do	do	do	Joshua Levy.....	do	Little Tancook.
do	do	do	do	Nathan Levy.....	do	do
do	do	do	do	Joshua Mason.....	do	Big Tancook.
do	do	do	do	David Moland.....	do	E. Chester.
do	do	do	do	David Morash.....	do	do
do	do	do	do	Rufus Mossman.....	do	Kingsburg.
do	do	do	do	Joseph Pearl.....	do	Big Tancook.
do	do	do	do	David Publicover.....	do	Blandford.
do	do	do	do	William Sperry.....	do	West Dublin.
do	do	do	do	Enos Teal.....	do	Broad Cove.
do	do	do	do	John Teal.....	do	do
do	do	do	do	Wm. Thomas.....	do	Big Tancook.
do	do	do	do	George Verge.....	do	Lodge, H. Cove.
do	do	do	do	James Wilson.....	do	Indian Point.
do	do	do	do	George Young.....	do	Mill Cove.
do	do	do	do	Wm. Young.....	do	Big Tancook.
do	do	do	do	John Zinc.....	do	Blandford.
do	do	do	do	John Sutherland.....	Inspector.....	Pictou.
Pictou.	County of Pictou	do	Leather	Charles Wilson.....	do	do
do	do	do	Hides	do	do	do

Queen's Richmond	County of Queen's County of Richmond, exclusive of territory set apart as the District of Isle Madame	Feb. 28, 1881	Fish and fish oils	Colin Campbell.	do	Liverpool.
do	do	Oct. 16, 1873	do	Maurice J. Kavanagh	do	St Peter's, C.B.
do	do	do	do	Thos. Brymer	Dep. Inspector	Lower L'Ardoise
do	do	do	do	Geo. Burke	do	do
do	do	do	do	G. Malcolm	do	Cariboo Cove.
do	do	do	do	Fred. Mauborquet	do	Upper L'Ardoise
do	do	do	do	Colin McDonald	do	Fouchu.
do	do	do	do	John McDonald	do	St. Peter's.
do	do	do	do	Alex. McKay	do	Grand River.
do	do	do	do	Angus Matheson	do	St. Esprit.
do	do	do	do	Chas. Samson	do	Upper L'Ardoise.
do	do	do	do	John Walker	do	River Inhabit'ls.
Shelburne	Township of Shelburne	April 20, 1876	do	J. A. Matheson	Inspector.	S. Bay, Ingonish.
Victoria	County of Victoria	Oct. 16, 1873	do	George Fader	Dep. Inspector	Englishtown.
do	do	do	do	John McNeil	do	Ingonish.
do	do	do	do	Hugh McQueen	do	North Shore.
do	do	do	do	Isaac Roper	do	Ingonish.
Windsor	Township of Windsor, in County of Hants	April 3, 1884	do	Nathan Davies	Inspector.	Charlottetown.
Prince Edward Island.	Province of Prince Edward Island	June 22, 1886	Leather and raw hides	do	do	do
Charlottetown.	County of Prince	do	Fish and fish oils	do	do	do
Manitoba.	City of Winnipeg	Aug. 20, 1884	Wheat and other grain	Wm. Clark	Inspector.	Winnipeg.
Winnipeg	do	do	do	David Horn	Dep. Inspector	do
do	do	do	Leather and raw hides.	W. J. Bird	Inspector.	do

APPENDIX

STATEMENT showing Quantities of certain Staple Articles of Canadian Commerce
June, 1886, and the Fees accrued thereon, as returned to the

FLOUR.

Division.	Supr. Extra	Extra Superfine.	Fancy Superfine.	Spring Extra.
	Brls.	Brls.	Brls.	Brls.
Quebec.....	11,275	12,515	2,699	9,463
Montreal	109,127	17,436	11,743	11,284
Total	120,402	29,951	14,442	20,686

WHEAT AND

Division.	Wheat.							
	Winter.						Spring.	
	No. 1 W.	No. 2 W.	No. 3 W.	No. 2 R.	No. 3 R.	Re- jected.	No. 1.	No. 2.
	Centals.	Centals.	Centals.	Centals.	Centals.	Centals.	Centals.	Centals.
Toronto	13,560	249,900	38,830	35,880	39,480	20,280	60,720	87,540
Port Arthur	4,500	15,000	4,500	900	.....	.....	.....	5,400
Kingston .....	.....	.....	.....	9,600	.....	.....	.....	41,500
Montreal .....	.....	.....	.....	.....	.....	.....	360	.....
Winnipeg .....	.....	.....	.....	.....	.....	.....	.....	.....
Total	18,060	264,900	43,380	46,380	39,480	20,280	61,080	134,440

WHEAT AND OTHER

Division.	Corn.		Oats.			Rye.		
	No. 1.	No. 2.	No. 1.	No. 2.	Re- jected.	No. 1.	No. 2.	No. 3.
	Centals.	Centals.	Centals.	Centals.	Centals.	Centals.	Centals.	Centals.
Toronto .....	.....	.....	480	.....	480	360	4,560	1,200
Port Arthur .....	.....	.....	360	1,800	720	.....	.....	.....
Kingston .....	.....	.....	.....	480	.....	.....	.....	.....
Montreal	5,000	15,360	.....	121,040	.....	.....	.....	.....
Winnipeg .....	.....	.....	1,440	5,040	2,160	.....	.....	.....
Total	5,000	15,360	2,280	128,360	3,360	360	4,560	1,200

f.

inspected under provisions of 37 Vic., cap. 45, during the Fiscal Year ended 30th Department of Inland Revenue by the respective Inspectors.

Superfine.	Fine.	Fine Middlings.	Pollards.	Strong Bakers'.	Sour.	Rejected.	Fees.
Brls.	Brls.	Brls.	Brls.	Brls.	Brls.	Brls.	
5,763	3,695	2,542	248	303	.....	929	\$ cts.
14,863	6,516	1,729	1,428	1,911	6,060	1,365	1,239 11
							3,769 66
20,626	10,241	4,271	1,676	2,214	6,060	2,294	5,008 77

OTHER GRAIN.

Wheat.

Spring.

No. 3.	No. 1 Hard.	No. 2 Hard.	No. 1 Northern	No. 2 Northern	No. 3 Northern	No. 1 Frosted.	No. 2 Frosted.	No. 3 Frosted.	No. Grade.	Re-jected.
Centals.	Centals.	Centals.	Centals.	Centals.	Centals.	Centals.	Centals.	Centals.	Centals.	Centals.
79,500	.....	.....	.....	.....	.....	.....	.....	.....	.....	14,200
3,960	1,440	6,120	.....	360	4,320	9,180	24,300	2,520	.....	360
1,200	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4,200	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1,440	13,690	23,720	6,840	13,140	5,580	132,480	702,920	273,240	93,520	.....
90,200	15,120	29,840	6,840	13,500	9,900	141,660	727,220	275,760	93,520	14,560

GRAIN—Concluded.

Peas.			Barley.							Fees.
No. 2.	No. 3.	Re-jected.	No. 1.	No. 2.	No. 3 Extra.	No. 3.	No. 4.	No. Grade.	Re-jected.	
Centals.	Centals.	Centals.	Centals.	Centals.	Centals.	Centals.	Centals.	Centals.	Centals.	\$ cts.
28,240	3,120	240	39,940	171,080	.....	754,120	.....	13,930	.....	2,427 02
.....	.....	.....	.....	2,520	720	5,760	360	.....	720	108 60
12,800	.....	.....	45,420	80,418	46,580	60,470	.....	.....	.....	279 75
.....	.....	.....	.....	1,080	.....	18,000	.....	18,360	.....	302 87
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,184 60
41,040	3,120	240	85,360	255,093	47,300	838,350	360	18,360	14,640	5,302 84

STATEMENT showing Quantities of certain Staple

BEEF AND

Division.	Beef.			
	Mess.	Prime Mess.	Rejected.	Mess.
	Brls.	Brls.	Brls.	Brls.
Quebec.....	126	264	9	3,044
Montreal.....				806
Total.....	126	264	9	3,850

POT AND

Division.	Pot.	
	First Sort.	Second Sort.
	Brls.	Brls.
Montreal.....	4,251	184

FISH

Division.	Salmon.				Sea Trout.		Lake Trout.		Mackerel.	
	Tierces.	½ Tierces.	Brls.	½ Brls.	Brls.	½ Brls.	Brls.	½ Brls.	Brls.	½ Brls.
Quebec.....	12	39	1,038	12	40	6			450	20
Halifax.....			2,762	25	37	15			22,836	499
Carleton (St. John).....									19	
St. John, N.B.....										
Annapolis.....										
Antigonish.....										
Cape Breton.....									1,047	224
Colchester.....										
Isle Madame.....			3						4,387	957
Lunenburg.....									7,186	7
Richmond.....									3,595	2
St. Mary's, Guysboro'.....									20	10
Victoria.....			151						632	4
Yarmouth.....									2,209	
Grey and Bruce.....							15		2,532	420
Simcoe and Algoma.....									2,955	
Total.....	12	39	3,955	37	77	21	15	5,487	42,381	2,143

Articles of Canadian Commerce Inspected, &c.—Continued.

PORK.

Pork.						Fees.
Prime Mess.	Thin Mess.	Extra Prime.	Prime.	Cargo.	Rejected.	
Brls.	Brls.	Brls.	Brls.	Brls.	Brls.	\$ cts.
200	28	34	16	14	102	959 75
.....	7	.....	.....	.....	5	327 20
200	35	34	16	14	107	1,288 95

PEARL ASHES.

Pearl.				Fees.
Third Sort.	First Sort.	Second Sort.	Third Sort.	
Brls.	Brls.	Brls.	Brls.	\$ cts.
18	330	45	.....	4,586 60

Herring.			Newfound-land Herring.		Smoked Herring	Gasper-eaux.		Shad.		Codfish.		White-fish	Other Fish.		Fees.
Brls.	½ Brls.	Boxes.	Brls.	½ Brls.	½ Boxes.	Brls.	½ Brls.	Brls.	½ Brls.	Brls.	½ Brls.	½ Brls.	Brls.	½ Brls.	
8,233	521	.....	1,040	390	.....	.....	.....	.....	.....	7,054	62	.....	5	3	\$ cts.
10,933	655	.....	.....	.....	.....	687	46	.....	.....	.....	.....	.....	1,365	3	1,068 29
3,678	5,379	.....	.....	.....	.....	5,853	.....	155	.....	.....	.....	.....	.....	.....	3,404 46
82	655	.....	.....	.....	.....	851	.....	.....	.....	.....	.....	.....	.....	.....	685 59
120	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	69 80
60	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6 00
2,235	1	.....	166	.....	.....	13	1	.....	.....	978	.....	.....	.....	.....	3 00
.....	.....	.....	.....	.....	.....	.....	.....	597	397	.....	.....	.....	.....	.....	338 59
3,078	1,578	100	.....	.....	.....	333	4	.....	.....	97	.....	.....	.....	.....	87 49
4,720	.....	.....	.....	.....	.....	16	1	.....	.....	20	.....	.....	.....	.....	806 96
604	120	.....	.....	.....	.....	263	.....	.....	.....	.....	.....	.....	.....	.....	957 13
184	27	.....	.....	.....	.....	69	5	.....	.....	.....	.....	.....	.....	.....	408 95
283	108	.....	.....	.....	.....	7	1	.....	.....	166	.....	.....	.....	.....	15 91
500	.....	.....	.....	.....	.....	250	.....	.....	.....	.....	.....	.....	.....	.....	107 78
.....	3,094	.....	.....	1,340	323	.....	.....	.....	.....	.....	.....	.....	441	.....	251 30
.....	15	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,130	.....	3	516 28
34,610	12,153	100	1,206	1,730	323	8,342	58	597	552	8,295	82	2,571	1,418	9	441 04
															9,118 57

STATEMENT showing Quantities of certain Staple

FISH

Division.	Whale Oil.						Seal Oil.								
	No. 1 Pale.		No. 2 Straw.		No. 3 Brown.		No. 1 Streaky Pale.	No. 2 Pale.		No. 3 Straw.		No. 4 Brown.		No. 5 Dark Brown.	
	Tierces.	Brls.	Tierces.	Brls.	Tierces.	Brls.	Tierces.	Tierces.	Brls.	Tierces.	Brls.	Hhds.	Tierces.	Brls.	Tierces.
Quebec.....	1		7	5	32	4		74	5	837	52	7	44	4	38
Habfax.....	8	2	9	4	17	3	41	442	1	70	1	...	117	1	5
Charleton (St. John).....															
St. John, N. B.....															
Ile Madame.....															
Lunenburg.....															
Yarmouth.....															
	9	2	16	9	48	7	41	516	6	907	53	7	161	5	43

Articles of Canadian Commerce Inspected, &c.—Continued.

OILS.

Porpoise Oil.				Cod Oil.				Herring Oil.				Hake Oil.				Pollock Oil.		Other Fish Oils.				Fees.
No. 1 Pale		No. 2 Straw.		A.		B.		A.	B.	A.	B.	A.	B.	A.	B.	A.	B.	A.	B.			
Brls.	Tierces.	Brls.	Puns.	Tierces.	Brls.	Puns.	Tierces.	Brls.	Tierces.	Brls.	Puns.	Tierces.	Brls.	Puns.	Brls.	Puns.	Brls.	Puns.	Tierces.	Brls.		
	30	3		1,345	174	...	15	3	7	...	1	15	3	2	\$ cts.
.....				2,555	240	...	95	1	9	6	...	...	51	...	...	...	...	...	...	...	528 60
.....		49			87	24	3	60	4	...	...	13	5	41	3	5	17	12	3	4	735 45
.....					73	...	...	34	...	79	...	20	...	...	4	...	...	...	...	...	55 05
.....																					31 50	
.....				4																	0 60	
.....				426			40														93 20	
34					105	...		19	...	...	...	...	...	...	...	...	...	...	...	...	23 70
31	30	3	49	4,330	679	24	153	117	20	85	1	20	13	56	45	3	5	17	12	3	4	1,458 10

LEATHER AND RAW HIDES.

Division.	Leather.			Hides.			Calf Skins.			Fees.
	1.	2.	3.	1.	2.	3.	1.	2.	3.	
	Sides.	Sides.	Sides.							\$ cts
Quebec.....	152,725	30,240	4,995	11,050	6,983	662	.....	.....	.....	3,090 00
Montreal.....	92,087	118,690	28,195	53,220	15,327	7,029	16,170	1 938	69	9,101 04
Toronto.....	43,398	27,704	6,165	11,060	6,878	118	4,876 15
Hamilton.....	19,115	7,542	636	4,855	2,796	.....	1,600 71
Kingston.....	7,835	1,125	879	.....	.....	.....	496 95
London.....	5,242	1,804	3	2,353	.....	.....	470 10
Bellefille.....	3,704	1,027	181	.....	.....	.....	298 70
Ottawa.....	9,043	4,35	964	.....	.....	.....	717 90
Fredericton.....	2,254	129	1	149	3	.....	128 05
St John, N B.....	9,930	542	71	.....	.....	.....	527 40
Halifax.....	11,173	449	95	114	106	.....	602 05
Charlottetown.....	3,046	209	20	.....	.....	.....	153 19
Bant and Haldimand..	5,166	704	326	4,883	965	.....	605 75
Essex, Kent & Lambton	4,984	1,144	57	973	290	32	334 58
Lincoln and Welland..	3,173	234	114	1,548	145	1	310 24
Perth and Huron.....	1,869	318	61	703	127	.....	149 68
Simcoe and Algoma..	2,365	752	20	264	249	1	182 65
	244,812	148,930	33,190	196,612	70,324	17,284	43,077	13,507	221	23,639 52

FINANCIAL RETURNS, 1885-86.

No. 1.—GENERAL REVENUE ACCOUNT, 1885-86.

CR.

Memo. of Refunds deducted below.	Amounts deposited to the credit of the Receiver General.	Authorized Abatements	Balances due 30th June, 1886.	Total.	Service.	Revenue of previous years not collected 1st July, 1885.	Revenue Accrued, 1885-86.	Total.
\$ cts	\$ cts	\$ cts	\$ cts	\$ cts.		\$ cts.	\$ cts.	\$ cts
38,325 96	5,891,596 76	.....	30,747 12	5,972,343 88	Excise and Seizures, per Statement No. 3.	38,763 84	5,883,580 04	5,922,343 88
35,725 03	339,448 24	.....	3,200 97	312,689 21	Canals, per Statement No. 5	2,323 97	340,341 24	342,669 21
1,260 16	61,577 83	.....	67,410 28	128,998 16	Slides and Booms, per Statement No. 7....	64,301 16	64,687 00	138,988 16
100 00	31,300 79	2,150 00	125,731 71	169,182 50	Hydraulic and other Rents per Statements Nos. 5 and 8.....	137,844 12	31,338 38	169,182 50
.....	3,103 61	.....	19,868 96	22,972 60	Minor Public Works, per Statements Nos. 5 and 9	18,663 54	4,309 06	22,972 60
.....	27,141 05	.....	46,793 81	73,938 86	Culling Timber, per Statement No. 10 ...	43,860 95	30,072 91	73,938 86
3 50	44,338 53	.....	3,968 30	46,206 83	Weights and Measures, Gas and Law Stamps, per Statements Nos. 18, 19 (A), 19 (B) and 20	4,205 56	42,001 27	46,206 83
.....	.....	.....	45 04	45 04	Bill Stamps, as per Statements Nos. 11 and 12.....	45 04	.....	45 04
.....	.....	.....	.....	.....	<i>Less.</i>	.....	.....	.....
.....	6,396,406 86	.....	.....	6,706,342 08	Re-funds, as per Statement No. 16	6,396,330 90	6,396,330 90	6,706,342 08
75,714 65	76,714 65	.....	.....	76,714 65	.....	75,714 65	75,714 65	75,714 65
.....	6,320,692 21	2,150 00	307,755 22	6,630,627 43	Totals	310,011 13	6,320,616 25	6,830,627 43

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.E. MIALL,
Commissioner

CR.

No. 2.—GENERAL EXPENDITURE ACCOUNT, 1885-86.

DR.

EXPENDITURE AUTHORIZED BY DEPARTMENT.					Total.	SERVICE.	Amounts due by Collectors, &c., 1st July, 1885.			Amounts disbursed by the Receiver General on requisition of the Department.			Amounts deducted from Salaries for Superannuation.			Amounts due to Collectors, 30th June, 1886.			Total.
Salaries.	Contingencies.	Seizures.	Cullers' Fees.	Cullers' Annuities.			\$	cts.	\$	cts.	\$	cts.	\$	cts.	\$	cts.	\$	cts.	
Amounts due to Collectors, 1st July, 1885.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	315,617	65	Excise & Seizures, &c., per Statement No. 4.	310,588	12	4,620	12	49 08	315,617	65			
49 08	241,615 44	72,855 71	788 94	.....	538 48	33,495 95	20,566 59	.....	Canals, per Statement No. 6.	37,931 52	533 43	350 23	553 43	1 0	33,485 95	20,566 59	.....	.....
17 90	31,071 38	7,396 67	.....	.....	.....	.....	51,242 38	.....	Slides and Booms, per Statement No. 7.	20,216 36	350 23	284 37	.....	.....	51,242 38	667 73	.....	.....
.....	17,782 08	2,784 51	.....	.....	75 00	667 73	22,851 19	.....	Culling Timber, per Statement No. 10.	50,834 03	.....	.....	.....	.....	51,242 38	667 73	.....	.....
.....	14,699 91	4,265 47	.....	5,271 04	.....	.....	51,337 53	.....	Seizures distributed, per Appendix B.	667 73	.....	.....	.....	.....	51,337 53	667 73	.....	.....
.....	.....	.....	667 73	.....	.....	.....	22,851 19	.....	Sundry Minor Expenditures, per Statement No. 11.	22,793 94	57 26	.....	.....	.....	22,851 19	22,851 19	.....	.....
.....	43,667 50	7,453 37	.....	.....	216 66	.....	66,599 23	.....	Departmental Expenditure, per Statement No. 17.	50,609 50	711 37	.....	.....	.....	51,337 53	51,337 53	.....	.....
.....	48,653 16	17,752 80	.....	.....	193 26	.....	66,599 23	.....	Weights and Measures, per Statements Nos. 21 (A) and 21 (B).	65,503 67	891 30	.....	.....	.....	66,599 23	66,599 23	.....	.....
.....	11,667 56	6,691 50	.....	.....	12 88	.....	18,361 94	.....	Gas Inspection, per Statement No. 22.	17,923 45	225 61	.....	.....	.....	18,361 94	18,361 94	.....	.....
66 98	412,434 61	138,813 65	1,456 67	5,271 04	10 16	585,760 19	585,760 19	.....	Totals	577,038 32	7,763 63	50 08	7,763 63	50 08	585,760 19	585,760 19	.....	.....

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

E. MIALL,
Commissioner.

EXCISE,

No. 3.—Collection Divisions,

(For Details, see

DR.

Balances. due 1st July, 1885.	AMOUNTS ACCRUED DURING THE YEAR, INCLUDING LICENSE FEES.							
	Spirits.	Malt Liquor.	Malt.	Tobacco.	Cigars.	Petroleum Inspection Fees.	Bonded Manu- factures.	Seizures.
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
73 89	18,365 45	50 00	82 00	3,154 54	3,493 60	4,093 35	270 35	.....
291 9	80,876 87	150 00	2,627 60	16,980 70	32,186 80	45 70	1,136 20	.....
283 53	25,707 34	75 00	1,954 20	.....	.....	.....	.....	.....
430 23	2,445 49	150 00	4,270 90	.....	.....	.....	.....	.....
.....	.....	.....	.....	.....	0 21	.....	.....	.....
191 66	95,212 25	650 00	28,304 32	3,455 30	14,190 45	30 00	.....	13 50
1,254 44	60,554 96	150 00	18,119 32	197,602 39	40,271 80	729 60	10,711 04	95 00
166 67	54,764 00	150 00	2,755 85	44,591 56	4,630 50	618 60	1,722 52	20 02
528 91	79,104 74	350 00	42,808 53	54,145 26	57,761 27	15,660 31	177 33	6 00
.....	151,739 69	150 00	3,025 22	40,682 58	7,282 60	1,828 30	.....	10 00
.....	5,405 93	150 00	1,829 67	.....	180 00	.....	.....	.....
36 02	4,493 30	50 00	480 34	3,051 56	.....	.....	.....	.....
306 28	24,009 94	100 00	5,302 84	670 80	1,692 00	.....	.....	.....
5,816 81	202,593 18	150 00	21,492 67	7,681 90	4,581 15	496 50	300 00	.....
.....	17,099 48	125 00	5,919 92	5,075 10	6,590 70	.....	.....	.....
243 15	29,371 44	350 00	15,532 54	2,552 20	7,621 49	400 25	.....	.....
4,858 01	472,045 17	850 00	11,877 80	143,630 70	48,390 20	3,077 00	13,863 08	254 35
474 86	312,774 78	75 00	12,124 64	15,129 33	7,796 20	500 00	.....	.....
14 955 85	1,675,564 01	3,725 00	283,508 48	541,697 52	237,268 72	23,656 81	27,910 17	393 87
.....	.....	.....	.....	10 75	.....	.....	.....	.....
413 77	6,319 87	50 00	.....	111 60	2,136 90	.....	.....	.....
275 96	12,128 33	50 00	.....	12,993 17	.....	.....	.....	4 00
8,225 62	778,719 17	475 00	58,616 73	630,988 86	272,471 35	4,631 90	11,063 77	1,256 73
3,795 39	238,706 21	50 00	5,255 31	119,511 52	.....	510 50	7,171 23	223 04
.....	47,062 81	50 00	3,370 41	6,410 40	7,441 95	.....	.....	.....
91 27	19,316 80	.....	.....	.....	1,392 06	.....	.....	14 71
161 20	25,450 20	50 00	239 55	17 00	4,038 15	.....	.....	0 80
.....	.....	100 00	159 92	37 00	.....	.....	.....	.....
1,070 20	38,835 81	50 00	.....	305 43	11,841 15	.....	.....	.....
14,033 41	1,166,539 20	875 00	67,641 92	770,385 73	299,321 56	5,142 40	18,235 00	1,499 28
.....	.....	.....	.....	2,350 50	.....	.....	.....	.....
567 85	76,743 19	200 00	6,673 47	115,469 54	.....	.....	.....	94 79
5,860 50	.....	.....	.....	11,147 02	.....	.....	.....	359 61
.....
6,428 35	76,743 19	200 00	6,673 47	128,967 06	.....	.....	.....	454 40
.....
111 66	118,395 00	100 00	4,180 41	2,150 40	104,209 24	6,546 30	.....	.....
.....
111 66	118,395 00	100 00	4,180 41	106,359 64	6,546 30	.....	378 04	.....
225 00	3,599 75	50 00	832 15	37,295 90	.....	.....	.....	154 00
352 06	125,202 47	400 00	10,781 05	34,596 80	204 75	381 75	.....	190 00
2,657 51	48,030 90	839 20	8,954 60	10,301 20	17,009 99	.....	.....	.....
3,234 57	176,833 12	1,289 20	20,567 80	82,193 90	17,214 74	381 75	.....	344 00
38,763 84	3,214,074 52	6,189 20	382,572 08	1,629,603 85	560,351 32	29,180 96	46,523 21	2,696 55
.....	28,329 04	25 00	4,993 19	3,876 40	1,449 01	.....	.....	20 00
38,763 84	3,185,745 48	6,164 20	377,578 89	1,625,727 45	559,302 31	29,180 96	46,523 21	2,676 55

INLAND REVENUE DEPARTMENT, OTTAWA, 1st September, 1886.

1885-86.

n Account with Revenue.

Appendix A.)

CR.

Other Receipts.	Total Duties Accrued.	Total Debits.	DIVISIONS.	Deposited to the Credit of the Receiver General.	Balances due 30th June, 1886.	Total Credits.
\$ cts.	\$ cts.	\$ cts.		\$ cts.	\$ cts.	\$ cts.
140 00	21,791 99	21,865 88	... Algoma	21,784 88	81 00	21,865 88
160 00	91,671 77	91,963 16	... Belleville	91,063 02	900 14	91,963 16
801 80	78,887 84	79,171 37	... Brantford	78,494 33	677 04	79,171 37
	6,866 39	7,296 62	... Cobourg	6,816 39	480 23	7,296 62
	0 21	0 21	... Cornwall	0 21	.....	0 21
285 40	142,141 22	142,332 88	... Guelph	142,175 61	157 27	142,332 88
1,140 00	329,374 13	330,628 57	... Hamilton	329,585 76	1,042 81	330,628 57
520 60	109,573 65	109,740 32	... Kingston	109,669 52	70 80	109,740 32
353 30	250,366 74	250,895 65	... London	249,685 36	1,210 29	250,895 65
80 00	204,798 39	204,798 39	... Ottawa	204,621 99	176 40	204,798 39
40 00	7,605 60	7,605 60	... Owen Sound	7,605 60	.....	7,605 60
80 00	47,155 20	47,191 22	... Perth	47,177 19	14 03	47,191 22
140 00	31,915 58	32,221 86	... Peterborough	31,412 59	809 27	32,221 86
150 00	237,445 40	243,262 21	... Prescott	239,020 52	4,241 69	243,262 21
100 00	34,910 20	34,910 20	... St Catharines	34,910 20	.....	34,910 20
80 00	55,907 92	56,151 07	... Stratford	55,861 07	290 00	56,151 07
2,758 55	801,746 85	806,604 83	... Toronto	804,212 92	2,391 94	806,604 86
1,193 57	349,593 72	350,068 58	... Windsor	349,714 30	354 28	350,068 58
8,023 22	2,801,752 80	2,816,708 65	..... Ontario	2,803,811 46	12,897 19	2,816,708 65
	10 75	10 75	... Beauharnois	10 75	.....	10 75
40 00	8,658 37	9,072 14	... Iberville	8,852 06	220 08	9,072 14
40 00	25,215 50	25,491 46	... Joliette	25,281 04	210 42	25,491 46
1,571 95	1,759,795 46	1,768,021 08	... Montreal	1,760,782 58	7,238 50	1,768,021 08
822 50	372,250 31	376,045 70	... Quebec	375,196 58	849 12	376,045 70
40 00	64,375 57	64,375 57	... Sherbrooke	64,375 57	.....	64,375 57
40 00	20,763 57	20,854 84	... Sorel	20,722 24	132 60	20,854 84
40 00	29,835 70	29,996 90	... St Hyacinthe	29,996 90	.....	29,996 90
	296 92	296 92	... Terrebonne	293 92	3 00	296 92
40 00	51,072 39	52,142 59	... Three Rivers	51,257 19	885 40	52,142 59
2,634 45	2,332,274 54	2,346,307 95	..... Quebec	2,336,768 83	9,539 12	2,346,307 95
10 00	2,367 50	2,360 50	... Cape Breton	2,360 50	.....	2,360 50
430 00	199,610 99	200,178 84	... Halifax	199,698 20	480 64	200,178 84
20 00	11,526 63	11,526 63	... Pictou	11,526 63	.....	11,526 63
		5,860 50	... Suspense Account		5,860 50	5,860 50
460 00	213,498 12	219,926 47	..... Nova Scotia	213,585 33	6,341 14	219,926 47
40 00	2,190 40	2,190 40	... Chatham	2,190 40	.....	2,190 40
720 68	234,529 67	234,641 33	... St. John	234,149 47	491 86	234,641 33
760 68	236,720 07	236,831 73	..... New Brunswick	236,339 87	491 86	236,831 73
70 00	42,001 80	42,226 80	... Charlottetown, P.E.I. ..	42,165 60	61 20	42,226 80
320 00	172,076 82	172,428 88	... Winnipeg, Manitoba ..	171,852 89	575 99	172,428 88
120 00	85,255 89	87,913 40	... Victoria, B.C.	87,072 78	840 62	87,913 40
510 00	299,334 51	302,569 08		301,091 27	1,477 81	302,569 08
12,388 35	5,883,580 04	5,922,343 88	..... Totals	5,891,596 76	30,747 12	5,922,343 88
333 32	38,625 96		..... Less Refunds, as per	Statement 16		
12,055 03	5,844,954 03		..... Net Revenue.			

E. MIALI, Commissioner.

EXCISE

No. 4.—Collection Division

Dr.

(For Detail.)

Balances due by Collectors 1st July, 1885.	Amounts received from Department to meet Expenditure.	Deductions from Salaries for Superannuation.	Balances due to Collectors 30th June, 1886.	Total.		Balances due to Collector 1st July, 1886.
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.		\$ cts.
43 98	799 55	15 00		814 55	...Algoma.....	
	5,203 87	91 80		5,339 65	...Belleville.....	
	8,188 72	148 12		8,336 84	...Brantford.....	
	2,254 31	42 22		2,296 53	...Cobourg.....	
	731 54	13 96		745 50	...Cornwall.....	
	13,140 08	245 66		13,385 74	...Guelph.....	
	15,448 54	288 98		15,737 52	...Hamilton.....	
	7,344 22	133 92		7,478 14	...Kingston.....	
	14,489 48	272 80		14,762 28	...London.....	
	4,928 13	94 64		5,022 77	...Ottawa.....	
	1,977 35	33 76		2,011 11	...Owen Sound.....	
	2,894 08	51 30		2,945 38	...Perth.....	
	2,107 70	31 32		2,139 02	...Peterborough.....	
	9,676 82	178 45		9,855 27	...Prescott.....	
	8,041 96	137 59		8,179 55	...Stratford.....	
	4,822 67	77 44		4,900 11	...St. Catharines.....	
	27,173 45	508 80		27,682 25	...Toronto.....	
	12,301 08	239 00	49 08	12,589 16	...Windsor.....	49 08
	8,451 34	139 96		8,591 30	...District Inspectors.....	
43 98	149,974 89	2,744 72	49 08	152,812 67	...Ontario.....	49 08
	486 36	5 64		492 00	...Beauharnois.....	
	1,508 87	21 16		1,530 03	...Iberville.....	
	2,655 44	22 96		2,678 40	...Joliette.....	
	34,473 88	657 99		35,131 87	...Montreal.....	
	10,677 81	203 24		10,881 05	...Quebec.....	
	1,891 04	35 14		1,926 18	...Sherbrooke.....	
	1,205 05	6 88		1,211 93	...Sorel.....	
	1,152 76	16 04		1,168 80	...St. Hyacinthe.....	
	708 98	13 04		722 02	...Terrebonne.....	
	2,065 25	32 56		2,097 81	...Three Rivers.....	
	294 00	6 00		300 00	...Magdalen Islands.....	
	5,028 86	48 00		5,076 86	...District Inspectors.....	
	62,148 30	1,068 65		63,216 95	...Quebec.....	
6 35	805 20	15 00		826 55	...Cape Breton.....	
	8,660 98	149 12		8,810 10	...Halifax.....	
	2,084 41	30 92		2,115 33	...Pictou.....	
	3,011 98	43 96		3,055 94	...District Inspector.....	
6 35	14,562 57	239 00		14,807 92	...Nova Scotia.....	
	1,083 48	19 96		1,103 44	...Chatham.....	
	7,124 04	131 14		7,255 18	...St. John.....	
	2,075 64	33 66		2,109 30	...District Inspector.....	
	10,283 16	184 76		10,467 92	...New Brunswick.....	

1885-86.

in account with Expenditure.

see Appendix B.)

CR.

EXPENDITURE AUTHORIZED BY THE DEPARTMENT.

Salaries.	Seizure Expenses	Special Assistance.	Rent.	Travelling Expenses	Sundries.	Balances due by Collectors, 30th June, 1886.	Total.
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
750 00			50 00		14 55		814 55
4,590 00				256 65	419 02	43 98	5,339 65
7,413 67			175 10	261 20	486 87		8,336 84
2,110 00			85 00	22 40	79 13		2,296 53
700 00					45 50		745 50
12,284 60	17 50		10 00	453 25	620 39		13,385 74
14,452 50		480 00	293 32	264 74	246 96		15,737 52
6,693 32	35 02		297 50	39 53	412 77		7,478 14
13,654 92	1 00	110 00	165 83	243 20	587 33		14,761 28
4,730 00				22 25	270 52		5,022 77
1,690 00			72 00	205 20	43 91		2,011 11
2,667 44			100 00	55 40	122 54		2,945 38
1,799 96			150 00	13 80	175 26		2,139 02
9,088 54		100 00	142 00	44 15	480 58		9,855 27
6,879 12	110 50		108 00	700 05	381 88		8,179 55
3,869 91		180 00		214 40	635 80		4,900 11
25,861 37	70 95		110 40	758 70	880 83		27,682 25
11,948 65				91 50	489 93		12,589 16
7,000 00			58 31	1,294 94	238 05		8,591 30
138,184 00	234 97	870 00	1,817 46	4,941 36	6,671 82	43 98	152,812 67
450 00			25 08		16 92		492 00
1,220 00	10 55		40 00	236 35	23 13		1,530 03
1,799 92	37 10		140 00	419 81	281 57		2,673 40
33,430 21	360 15	46 00		36 80	1,258 71		35,131 87
10,220 00	30 17			247 25	383 63		10,881 05
1,665 04			15 00	154 15	91 99		1,926 18
1,049 92	6 95		60 00	58 00	37 06		1,211 93
800 00		100 00	105 00	75 65	88 15		1,168 80
650 00			24 00	25 00	23 02		722 02
1,630 00	2 00			139 40	326 41		2,097 81
300 00							300 00
4,599 96				431 27	45 63		5,076 86
57,815 05	446 93	146 00	409 08	1,823 68	2,576 22		63,216 95
750 00	1 00		35 00	9 00	31 55		826 55
7,594 40	70 34		45 00	108 95	991 41		8,810 10
1,549 96	6 41	47 14		70 00	441 82		2,115 33
2,200 00				623 29	188 15	44 50	3,055 94
12,094 36	77 75	47 14	80 00	811 24	1,652 93	44 50	14,807 92
1,000 00				8 84	94 60		1,103 44
6,682 58	29 30		30 00	143 51	369 79		7,255 18
1,684 87				417 93	6 50		2,109 30
9,367 45	29 30		30 00	570 28	470 89		10,467 92

EXCISE,

No. 4.—Collection Divisions in account

DR.

(For Details, see

Balances due by Collectors 1st July, 1885.	Amounts received from Department to meet Expenditure.	Deductions from Salaries for Superannuation.	Balances due to Collectors 30th June, 1886.	Total.		Balances due to Collectors 1st July, 1885.
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.		\$ cts.
100 00	2,569 57	39 44	.....	2,709 01	...Charlottetown, P.E.I.....	.....
200 00	15,621 09	187 25	.....	16,008 34	...Winnipeg, Manitoba.....	.....
.....	147 00	3 00	.....	150 00	...North-West Territories ....	.....
.....	7,089 19	102 03	.....	7,191 22	...Victoria, B.C.....	.....
.....	27,002 70	97 96	.....	27,100 66	...General Contingencies.....	.....
.....	1,563 49	.....	.....	1,563 49	...Legal Expenses.....	.....
.....	3,500 82	.....	.....	3,500 82	...Queen's Printer.....	.....
.....	2,294 64	.....	.....	2,294 64	...Stationery.....	.....
.....	8,701 95	23 31	.....	8,725 26	...Preventive Service.....	.....
.....	3,140 03	.....	.....	3,140 03	...Commission to Customs Officers.....	.....
.....	185 10	.....	.....	185 10	...Commission on sale of Stamps for Canada Twist.....	.....
.....	1,700 00	.....	.....	1,700 00	...Duty pay to Officers in charge of most important Establishments.....	.....
.....	73 62	.....	.....	73 62	...House of Commons Returns.....	.....
50 33	310,558 12	4,690 12	49 08	315,647 65	.....Grand Totals.....	49 08

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

1885-86.—*Concluded.*

with Expenditure.—*Concluded.*

Appendix B.)

Cr.

EXPENDITURE AUTHORIZED BY THE DEPARTMENT.						Balances due by Collectors, 30th June, 1886.	Total.
Salaries.	Seizure Expenses.	Special Assistance.	ent.	Travelling Expenses.	Sundries.		
\$ cts	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
1,971 66				68 30	569 03	100 00	2,709 01
9,547 98		672 50	155 00	1,945 90	3,486 96	200 00	16,008 34
150 00							150 00
5,108 32		717 50		147 40	1,068 00	150 00	7,191 22
4,900 00			60 00	2,112 62	20,028 04		27,100 66
					1,563 49		1,563 49
					3,500 82		3,500 82
					2,294 64		2,294 64
2,476 62					6,248 64		8,725 26
					3,140 03		3,140 03
					185 10		185 10
					1,700 00		1,700 00
					73 62		73 62
241,615 44	788 94	2,453 14	2,551 54	12,420 78	55,230 25	538 48	315,647 65

E. MIALl,

Commissioner.

CANALS,

No. 5.—Collection of Canal Tolls

Dr.

(For Details, see

Balances due by Collectors. &c., 1st July, 1885.	CANAL REVENUE.				Total Canal Revenue accrued.	Hydraulic Rents and other Revenue from Public Works. <i>Vide</i> Statements 8 and 9.	Total.
	Tolls.	Wharfage and Storage.	Fines and Damages.	Other Receipts.			
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
214 90	110,286 04						
	59,684 12					46 40	110,547 34
57 85	970 47					728 10	60,412 22
58 36	550 27					273 36	1,251 68
179 28	1,550 38						608 63
	839 41		150 89			21 00	1,750 66
6 58	163 50					3,002 26	3,992 56
							160 08
516 97	173,934 19		150 89			4,071 12	178,723 17
	2,131 95		130 00			1,632 00	3,893 95
555 67	21,217 03					790 00	22,562 75
429 57	1,108 79		18 00			697 00	2,253 36
104 80	2,301 04	42 30	13 00	1,433 33			3,894 47
	25,237 82	4,968 18	4,093 35	11,699 28		15,392 85	61,391 43
552 43	8,811 67						9,364 10
1,642 47	60,808 35	5,010 48	4,254 25	12,132 61		18,511 85	103,360 11
	5,621 05	6 00					5,627 05
	12,120 91					75 00	12,195 91
61 70	712 82						774 52
61 70	18,454 78	6 00				75 00	18,597 43
	32,062 07						32,062 07
	21,395 70						21,395 70
136 34	755 91			8 00		36 00	936 25
67 02	1,732 79						1,799 81
203 36	55,946 47			8 00		75 00	56,193 83
	3,763 88	37 64		84 00		1,046 75	4,932 27
45 48	1,628 45					380 50	2,054 43
	483 03			15 00		9 00	507 03
45 48	5,875 36	37 64		99 00		1,436 25	7,493 73

1885-86.

n Account with Revenue.

Appendix A.)

CR.

COLLECTION DIVISIONS.	DEPOSITED TO THE CREDIT OF THE RECEIVER GENERAL.		Balances due by Collectors, &c., 30th June, 1886.	Total.
	On account of Canal Revenue.	On account of Hydraulic Rents and other Public Works.		
	\$ cts.	\$ cts.	\$ cts.	cts.
<i>Welland Canal.</i>				
Port Colborne	109,476 30	46 40	1,024 64	110,547 34
Port Dalhousie	59,398 34	728 10	285 78	60,412 22
Dunnville	978 32	273 36		1,251 68
Port Maitland	608 13		0 50	608 63
Port Robinson	1,659 45	21 00	70 21	1,750 66
St. Catharines	990 30	3,002 26		3,992 56
Chippawa	116 21		43 87	160 08
Totals	173,227 05	4,071 12	1,425 00	178,723 17
<i>St. Lawrence Canals.</i>				
Beauharnois	2,170 58	1,632 00	91 37	3,893 95
Cornwall	21,136 11	790 00	636 64	22,562 75
Cardinal	1,115 66	992 00	145 70	2,253 36
Lachine	3,768 53		125 94	3,894 47
Montreal	45,998 63	15,392 85		61,391 48
Kingston	9,273 22		90 88	9,364 10
Totals	83,462 73	18,806 85	1,090 53	103,360 11
<i>Chambly Canal.</i>				
Chambly	5,627 05			5,627 05
St. John's	12,120 91	75 00		12,195 91
St. Ours	705 31		69 21	774 52
Totals	18,453 27	75 00	69 21	18,597 48
<i>Ottawa Canals.</i>				
Ottawa	32,062 07			32,062 07
Grenville	21,395 70			21,395 70
Carillon	665 15	36 00	235 10	936 25
St. Anne's Lock	1,729 73		70 08	1,799 81
Totals	55,852 65	36 00	305 18	56,193 83
<i>Rideau Canal.</i>				
Ottawa	3,885 52	1,046 75		4,932 27
Kingston Mills	1,445 32	380 50	128 61	2,054 43
Smith's Falls	498 03	9 00		507 03
Totals	5,928 87	1,436 25	128 61	7,493 73

CANALS,

No. 5.—Collection of Canal Tolls

Dr.

(For Details, see

Balances due by Collectors, &c., 1st July, 1885.	CANAL REVENUE.				Total Canal Revenue accrued.	Hydraulic Rents and other Revenue from Public Works. <i>Vide</i> Statements 8 and 9.	Total.
	Tolls.	Wharfage and Storage.	Fines and Damages.	Other Receipts.			
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
.....	577 69	.....	.....	.....	.....	230 00	807 69
44 60	539 14	.....	.....	.....	.....	.....	583 74
107 39	1,457 29	.....	.....	.....	.....	.....	1,564 68
100 00	.....	.....	.....	.....	.....	.....	100 00
150 00	.....	.....	.....	.....	.....	.....	150 00
250 00	.....	.....	.....	.....	.....	.....	250 00
2,871 97	317,643 27	5,054 12	4,405 24	13,239 61	340,342 24	24,360 22	367,574 43
					35,725 03	.....	.....
					304,617 21	.....	.....

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

1885-86—*Concluded.*in Account with Revenue—*Concluded.**Appendix A.)*

CR.

COLLECTION DIVISIONS.	DEPOSITED TO THE CREDIT OF THE RECEIVER GENERAL.		Balances due by Collectors, &c., 30th June, 1886.	Total.
	On account of Canal Revenue.	On account of Hydraulic Rents and other Public Works.		
	\$ cts.	\$ cts.	\$ cts.	\$ cts.
..... <i>Burlington Bay Canal</i>	577 69	230 00	.....	807 69
..... <i>Newcastle District Works</i>	518 13	.....	65 61	583 74
..... <i>St. Peter's Canal</i>	1,427 85	.....	136 83	1,564 68
<i>Sundries.</i>				
..... <i>E. R. Benjamin</i>.....	.....	.....	100 00	100 00
..... <i>Estate late J. S. Clark</i>.....	.....	.....	150 00	150 00
..... <i>Total</i>.....	.....	.....	250 00	250 00
..... <i>Grand Totals</i>	339,448 24	24,655 22	3,470 97	367,574 43
..... <i>Less Refunds, per Statement 16</i>				
..... <i>Net Revenue</i>				

E. MIALL,
Commissioner.

CANALS

DR.

No. 6.—Collectors of Canal Toll

Amounts received from Department to meet Expenditure.	Deductions from Salaries for Super- annuation.	Balances due to Collectors, 30th June, 1886.	Total.	COLLECTION DIVISIONS.	Balances due to Collectors, 1st July, 1885.
\$ cts.	\$ cts.	\$ cts.	\$ cts.		\$ cts.
3,369 85	59 08	.....	3,428 93	<i>Welland Canal.</i>	
2,031 86	36 00	.....	2,067 86	.... Port Colborne.....	
760 10	15 00	.....	775 10	.... Port Dalhousie	
589 96	10 04	.....	600 00	.... Dunnville	
715 48	14 40	.....	729 88	.... Port Maitland.....	
201 21	4 04	.....	205 83	.... Port Robinson	
105 83	.....	.....	105 25	.... St. Catharines.....	
				.... Chippawa.....	
7,774 29	138 56	.....	7,912 85	..... Totals.....	
				<i>St. Lawrence Canals.</i>	
1,498 93	16 96	.....	1,515 89	.... Beauharnois	
1,404 04	19 96	.....	1,424 00	.... Cardinal	
1,220 97	21 92	.....	1,242 89	.... Cornwall	
1,169 48	22 04	1 00	1,192 52	.... Kingston.....	
2,118 26	33 92	.....	2,152 18	.... Lachine	
7,844 28	134 99	.....	7,979 27	.... Montreal	
15,255 96	249 79	1 00	15,506 75	..... Totals.....	
				<i>Chambly Canal.</i>	
1,570 76	26 28	.....	1,597 04	.... Chambly.....	
1,357 14	22 36	.....	1,379 50	.... St John's.....	
619 94	.....	.....	619 94	.... St. Ours	
3,547 84	48 64	.....	3,596 48	..... Totals.....	
				<i>Ottawa Canals.</i>	
729 62	12 00	.....	741 62	.... Carillon.....	17 90
945 03	16 04	.....	961 07	.... Grenville.....	
1,435 39	.....	.....	1,435 39	.... St. Ann's Lock.....	
3,110 04	28 04	.....	3,138 08	..... Totals.....	17 90
				<i>Rideau Canal.</i>	
447 69	4 96	.....	452 65	.... Kingston Mills.....	
2,337 20	40 04	.....	2,377 24	.... Ottawa.....	
207 42	2 48	.....	209 90	.... Smith's Falls.....	
2,992 31	47 48	.....	3,039 79	..... Totals.....	
635 04	4 96	.....	640 00	<i>Burlington Bay Canal.</i>	
196 00	4 00	.....	200 00	.... St. Peter's Canal.....	
2,000 20	31 96	.....	2,032 16	.... Inspector of Canals.....	
110 87	.....	.....	110 87	.... Stationery Office.....	
362 77	.....	.....	362 77	.... Queen's Printer.....	
1,946 20	.....	.....	1,946 20	.... General	
37,931 52	553 43	1 00	38,485 95	..... Grand Totals.....	17 90

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

1885-86.

on account with Expenditure.

CR.

EXPENDITURE AUTHORIZED BY THE DEPARTMENT.

Salaries.	Special Assistance.	Rent.	Travelling Expenses.	Sundries.	Total.
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
3,100 00		180 00		148 93	3,428 93
1,800 00			134 00	133 86	2,067 86
750 00				25 10	775 10
500 00		100 00			600 00
720 00			1 45	8 43	729 88
200 00				5 25	205 25
	50 00	25 00		30 83	105 83
7,070 00	50 00	305 00	135 45	352 40	7,912 85
1,216 00			100 00	199 89	1,515 89
1,150 00		250 00	13 00	11 00	1,424 00
1,100 00				142 89	1,242 89
1,100 00		49 57		42 95	1,192 52
1,700 00		360 00	31 90	60 08	2,152 18
6,747 38		525 00		706 89	7,979 27
13,013 38		1,184 57	144 90	1,163 90	15,506 75
1,500 00		12 00	22 50	62 54	1,597 04
1,300 00				79 50	1,379 50
690 00				19 94	619 94
3,400 00		12 00	22 50	161 98	3,596 48
600 00		100 00		23 72	741 62
800 00		50 00		111 07	961 07
1,388 00				47 39	1,435 39
2,788 00		150 00		182 18	3,138 03
400 00			34 00	18 65	452 65
2,000 00		62 49	23 66	291 09	2,377 24
200 00				9 90	209 90
2,600 00		62 49	57 66	319 64	3,039 79
400 00	240 00				640 00
200 00					200 00
1,600 00			381 60	50 56	2,032 16
				110 87	110 87
				362 77	362 77
				1,946 20	1,946 20
31,071 38	290 00	1,714 06	742 11	4,650 50	38,485 95

F. MIALL,
Commissioner.

Dr.

No. 7.—SLIDES AND BOOMS' REVENUE, 1885-86.

Cr.

Balances due by Collectors, &c., 1st July, 1885.	Dues since Accrued.	Interest on dues of former years.	Total.		Amounts deposited to the credit of the Receiver General	Balances due by Collectors 3 rd June, 1886.	Total.
\$ cts.	\$ cts.	\$ cts.	\$ cts.		\$ cts.	\$ cts.	\$ cts.
42,042 22	60,441 99	936 36	103,420 57	<i>Ottawa.</i>	59,551 51	43,869 06	103,420 57
4,016 25	1,189 00	629 63	5,834 88	..... John Poupore, Ottawa.....	1,357 24	4,477 64	5,834 88
				..... H. J. Chaloner, Quebec, on account of John Poupore			
10,115 94	669 13		10,785 07	<i>St. Maurice.</i>	669 13	10,115 94	10,785 07
				..... S. Dumoulin (late A. Dubord)			
2,276 21			2,276 21	<i>Fenelon Falls.</i>		2,276 21	2,276 21
				..... John Ingraham			
	820 89		820 89	<i>Chisholm's Rapids.</i>		820 89	820 89
				..... Robert T. Armstrong			
5,850 54			5,850 54	<i>Saguenay.</i>		5,850 54	5,850 54
				..... D. Boulanger			
64,301 16	63,121 01	1,565 99	128,988 16	..... Totals	61,577 88	67,410 28	128,988 16

Revenue accrued	\$64,687 00
Less—Refunds, per Statement 16.....	1,260 16
Net Revenue	<u>\$63,426 84</u>

E. MIALL,
Commissioner.INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

Amounts Received from Department to meet Expenditure.	Deduction from Salaries for Superannuation.	Total.	AUTHORIZED EXPENDITURE.				Total.
			Salaries.	Special Assistance.	Contingen- cies.		
\$ cts	\$ cts	\$ cts.	\$ cts.	\$ cts	\$ cts	\$ cts	\$ cts
13,775 49	252 48	14,027 97	12,708 30	139 23	1,180 44	14,027 97	
5,035 00	93 76	5,128 76	4,750 00	.....	378 76	5,128 76	
1,233 52	3 99	1,242 51	323 78	794 15	124 59	1,242 51	
23 87	.....	23 87	.....	.....	23 87	23 87	
143 48	.....	143 48	.....	.....	143 49	143 48	
20,216 36	350 23	20,566 59	17,782 08	933 38	1,851 13	20,566 59	

Ottawa.

.....John Poupore, Ottawa.....

.....H. J. Chalonier, Quebec.....

St. Maurice.

.....S. Dumoulin, late A. Dubord, Three Rivers...

.....Queen's Printer.....

.....Stationery Office.....

.....Totals.....

E. MIALL,
*Commissioner.*INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

HYDRAULIC AND OTHER RENTS.

No. 8.—SUMMARY STATEMENT OF LESSEES' ACCOUNTS.
(For Details, see Appendix C.)

DR.

CR.

Balances due 1st July, 1886.	Accrued during the Year ended 30th June, 1886.	Total.	NAME OF WORK.	Abatement's Authorized	Paid into hands of Collectors vide Statement No 5.	Deposited to the Credit of the Receiver General.	Balances due 30th June, 1886.	Total.
\$ cts.	\$ cts.	\$ cts.		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
3,284 27	2,779 26	56,063 53	..... Chaudière Falls and Ottawa River.....	20 00	596 00	.....	55,447 53	56,063 53
5,445 25	1,116 20	6,561 45	..... Rideau Canal and River .....	.....	861 25	..... 85 25	5,614 95	6,561 45
6,991 00	951 00	7,942 00	..... Williamsburg Canal .....	.....	697 00	..... 1,247 38	5,997 62	7,942 00
872 50	750 00	1,622 50	..... Cornwall do .....	.....	790 00	.....	832 50	1,622 50
1,877 50	2,280 00	4,167 50	..... Beauharnois do .....	.....	1,632 00	..... 865 00	1,670 50	4,167 50
15,417 50	16,884 85	32,302 35	..... Lachine do .....	.....	15,366 85	..... 3,961 00	10,841 50	32,302 35
106 84	145 00	251 84	..... Chambly do	2,130 00	75 00	..... 10 00	166 84	251 84
22,107 95	5,543 78	27,651 73	..... Welland do .....	.....	3,810 06	..... 284 00	23,527 67	27,651 73
602 00	619 00	1,221 00	..... Sundry accounts .....	.....	256 00	..... 436 00	529 00	1,221 00
18,464 55	.....	18,464 55	..... Land Sales.	.....	.....	.....	18,464 55	18,464 55
12,129 76	259 29	12,389 05	..... Principal accounts .....	.....	.....	.....	12,389 05	12,389 05
137,299 12	31,338 38	163,637 50	..... Interest .....	.....	.....	.....	.....	.....
			..... Totals	2,150 00	24,114 16	6,991 63	135,481 71	163,637 50
			Revenue accrued		\$31,338 38			
			Less—Refunds, per Statement 16		100 00			
			Net Revenue		\$31,238 38			

E. MIALI,
Commissioner.INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

CR.

No. 9.—MINOR PUBLIC WORKS, 1885-86.

DR.

Balances due 1st July, 1885.	Accrued during Year ended 30th June, 1886.	Total.	Work.	Paid into hands of Collectors. Vide Statement No. 5.	Deposited to the Credit of the Receiver-General.	Balances due 30th June, 1886.	Total.
\$ cts.	\$ cts.	\$ cts.		\$ cts.	\$ cts.	\$ cts.	\$ cts.
	12 90	12 90	<i>Harbours.</i>	12 90			12 90
	4 80	4 80	..... Port Colborne	4 80			4 80
			..... Port Dalhousie,				
65 17	2,767 62	2,832 79	<i>Bridges.</i>		2,406 55	426 24	2,832 79
2,227 24	586 74	2,813 98	..... Union Suspension Bridge.....			2,600 62	2,813 98
			..... Dunnville	213 36			
			<i>Ferries.</i>				
	65 00	65 00	.... Buckingham and Cumberland.		65 00		65 00
1,736 79		1,736 79	..... Hull (old lessees)			1,736 79	1,736 79
500 00	275 00	775 00	..... do (new lessee)		75 00	700 00	775 00
15 00		15 00	..... Rockliffe and Gatineau	15 00			15 00
100 00	100 00	200 00	..... Prescott and Ogdensburg.....		100 00	100 00	200 00
920 00		920 00	..... New Edinburgh and Gatineau (old lessee).			920 00	920 00
	350 00	350 00	..... do do (new lessee)		175 00	175 00	350 00
40 00		40 00	..... Restigouche			40 00	40 00
90 00	1 00	91 00	.... Thurso and Clarence.....			91 00	91 00
	50 00	50 00	.... Fort Erie and Buffalo			50 00	50 00
	10 00	10 00	..... Papineauville and Brown's Wharf			10 00	10 00

Balances due 1st July, 1885.	Accrued during year ended 30th June, 1886.	Total.	Work.	Paid into hands of Collectors. <i>Vide</i> Statement No. 5.	Deposited to the Credit of the Receiver-General.	Balances due 30th June, 1886.	Total.
\$ cts.	\$ cts.	\$ cts.		\$ cts.	\$ cts.	\$ cts.	\$ cts.
25 00	50 00	75 00	<i>Ferries—Concluded.</i>			75 00	75 00
1 00	1 00	2 00	..... Victoria and Black Rock.....			1 00	2 00
10 00	10 00	20 00	..... Pembroke and Allumette Island		10 00	10 00	20 00
			..... St. Basil Ferry				
			<i>Sundries.</i>				
8,000 00		8,000 00	..... Dundas and Waterloo Road			8,000 00	8,000 00
4,933 34		4,933 34	..... Old Post Office Building, Montreal			4,933 34	4,933 34
	25 00	25 00	..... Warton Docks.....		25 00		25 00
18,663 54	4,309 06	22,972 60	..... Totals	246 06	2,857 55	19,868 99	22,972 60

E. MIALL,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

No. 10.—CULLERS' REVENUE, 1885-86.
(For Details, see Appendix A.)

Dr.

Cr.

Balances due 1st July, 1885.	Amounts accrued for Measuring and Culling Timber during Year ended 30th June, 1886.	Total.		Deposited to the credit of the Receiver-General.	Balances due 30th June, 1886.	Total.
\$ cts.	\$ cts.	\$ cts.		\$ cts.	\$ cts.	\$ cts.
2,297 59	2,114 34	4,411 93	..... Montreal and Sorel.....	1,005 15	3,406 78	4,411 93
41,563 36	27,958 57	69,521 93	..... Quebec.....	26,135 90	43,386 03	69,521 93
43,860 95	30,072 91	73,933 86	..... Totals	27,141 05	46,792 81	73,933 86

E. MIALL,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

No. 10½.—CULLERS' EXPENDITURE, 1885-86.
(For Details, see Appendix B.)

DR.

CR.

Balances due by sundry persons, 1st July, 1885.	Received from Department to meet Expenditure.	Deducted from Salaries for Superannuation.	Total.	AUTHORIZED EXPENDITURE.				Balances due by sundry persons, 30th June, 1886.	Total.
				Cullers' Fees.	Annuities.	Salaries.	Other Contingencies.		
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
48 98	41,634 69	259 00	41,942 67	24,516 62	.....	13,500 00	3,928 05	.....	41,942 67
75 00	3,825 34	25 37	3,925 71	2,114 34	.....	1,499 91	236 46	75 00	3,925 71
.....	5,271 04	.....	5,271 04	.....	5,271 04	.....	.....	.....	5,271 04
.....	22 01	.....	22 01	.....	.....	.....	22 01	.....	22 01
.....	80 20	.....	80 20	.....	.....	.....	80 20	.....	80 20
.....	0 75	.....	0 75	.....	.....	.....	0 75	.....	0 75
123 98	50,834 03	284 37	51,242 38	26,630 96	5,271 04	14,999 91	4,265 47	75 00	51,242 38
				..... Totals.....					

E. MIALL,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

DR. No. 11.—STATEMENT showing the Amount of Revenue Accrued. CR.

—	Post Office Department, Ottawa.	Col. J. F. McLeod, Fort McLeod.	Total.	—	Post Office Department, Ottawa.	Col. J. F. McLeod, Fort McLeod.	Total.
	\$ cts.	\$ cts.	\$ cts.		\$ cts.	\$ cts.	\$ cts.
To Amount of Bill Stamps remaining in hands of Distributors, 1st July, 1885.	1,372 77	160 00	1,532 77	By Amount of Bill Stamps in hands of Distributors, 30th June, 1886.	1,372 77	160 00	1,532 77
	1,372 77	160 00	1,532 77		1,372 77	160 00	1,532 77
				..... Totals.....	1,372 77	160 00	1,532 77

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

E. MIALL,
Commissioner.

No. 11 $\frac{1}{2}$.—SUNDRY MINOR EXPENDITURES.

Dr.

(For Details, see Appendix B.)

Cr.

Amounts received from Department to meet Expenditure.	Deductions from Salaries for Super- annuation.	Total.	—	Salaries.	Conti- gencies.	Queen's Printer.	Stationery Office.	Total.
\$ cts.	\$ cts.	\$ cts.		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
1,062 85	16 04	1,078 89	..... Minor, Public Works.....	800 00	270 99	3 11	4 97	1,078 89
1,784 62	.....	1,784 62	..... Inspection of Staples.....	.....	1,756 27	28 35	.....	1,784 62
19,946 47	41 21	19,987 68	..... Adulteration of Food.....	2,227 57	17,747 98	3 63	8 50	19,987 68
22,793 94	57 25	22,851 19	..... Totals.....	3,027 57	19,775 24	35 09	13 29	22,851 19

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

E MIALL,
Commissioner.

BALANCES, 1st JULY, 1885.		BALANCES, 30th JUNE, 1886.	
Stamps on hand.	Cash on hand.	Stamps on hand.	Cash on hand.
\$ cts.	\$ cts.	\$ cts.	\$ cts.
1,372 77	.....	1,372 77	.....
.....	11 54	.....	11 54
.....	33 50	.....	33 50
.....
160 00	.....	160 00	.....
1,532 77	45 04	1,532 77	45 04
Total.		Total.	
\$ cts.		\$ cts.	
1,372 77		1,372 77	
11 54		11 54	
33 50		33 50	
160 00		160 00	
1,577 81		1,577 81	

E. MIALL,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

No. 13.—STATEMENT showing the quantities of the several Articles subject
June, 1884, 1885 and 1886

ARTICLES SUBJECT TO EXCISE DUTY.	1884.			Duty.
	QUANTITIES.			
	Ex- Manufactory	Ex- Warehouse.	Total.	
	Gallons.	Gallons.	Gallons.	
Spirits	607,529	3,000,492	3,608,021	\$ cts 3,608,246 27
Malt Liquor, the duty having been paid on the Malt.....	13,098,700	.....	13,098,700	358 48
	Lbs.	Lbs.	Lbs.	
Malt	6,230,946	34,302,156	40,533,102	405,331 02
	No.	No.	No.	
Cigars	62,993,460	23,069,530	86,062,990	258,189 08
	Lbs.	Lbs.	Lbs.	
Tobacco, from Foreign leaf.....	2,010,597	7,490,468	9,501,065	1,140,783 82
do Canadian leaf.....	89,233½	4,819	94,052½	1,881 05
Snuff	244,640	.....	244,640	19,732 00
Canada Twist.....	232,923	.....	232,923	4,720 84
Raw Leaf Tobacco, Foreign.....	.....	64	64	14 52
do Canadian .....	.....	.....	.....	.....
	2,577,393½	7,495,351	10,072,744½	1,167,132 23
Inspection Fees on Petroleum.....	.....	.....	.....	26,566 28
Manufactures in Bond .....	.....	.....	.....	38,956 54
Licenses, Spirits.....	.....	.....	.....	2,250 00
do Malt Liquor.....	.....	.....	.....	6,200 00
do Malt.....	.....	.....	.....	7,725 00
do Cigars .....	.....	.....	.....	8,625 00
do Tobacco .....	.....	.....	.....	2,358 00
do Manufactures in Bond .....	.....	.....	.....	500 00
Totals.....	.....	.....	.....	5,532,437 90

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

Excise Duty taken for Consumption during the Years ended the 30th
with the Duty collected thereon.

1885.				1886.			
QUANTITIES.			Duty.	QUANTITIES.			Duty.
Ex-Manu- factory.	Ex-Ware- house.	Total.		Ex-Manu- factory.	Ex-Ware- house.	Total.	
Gallons.	Gallons.	Gallons.	\$ cts.	Gallons.	Gallons.	Gallons.	\$ cts.
386,710	3,888,012	4,274,722	4,278,651 59	65,280	2,412,818	2,478,098	3,211,949 52
2,071,752	.....	and 11,394 12,071,752	impt'd spirits 418 76	13,282,261	.....	and 9,670 13,282,261	impt'd spirits. 64 20
Lbs.	Lbs.	Lbs.		Lbs.	Lbs.	Lbs.	
5,158,581	41,847,336	47,005,917	470,059 17	5,788,715	31,815,993	37,604,708	376,047 08
No.	No.	No.		No.	No.	No.	
5,453,878	23,416,000	78,869,878	309,244 45	62,341,489	29,704,800	92,046,289	551,701 32
Lbs.	Lbs.	Lbs.		Lbs.	Lbs.	Lbs.	
1,403,883	8,908,178	10,312,061	1,238,329 44	1,521,589	6,384,753	7,906,342	1,575,325 89
124,397	33,861	158,258	3,165 18	163,146	89,396	252,532	12,574 23
250,320	.....	250,320	20,176 00	254,260	.....	254,260	35,532 70
340,874	.....	340,874	6,817 48	93,939	.....	93,939	4,252 93
.....	75	75	19 90	.....	142	142	42 60
.....
2,119,474	8,942,114	11,061,588	1,268,508 00	2,032,934	6,474,281	8,507,215	1,627,727 85
.....	.....	.....	27,520 29	.....	.....	.....	29,180 96
.....	.....	.....	43,315 33	.....	.....	.....	45,723 21
.....	.....	.....	2,375 00	.....	.....	.....	2,125 00
.....	.....	.....	5,925 00	.....	.....	.....	6,125 00
.....	.....	.....	7,125 00	.....	.....	.....	6,525 00
.....	.....	.....	9,112 50	.....	.....	.....	8,650 00
.....	.....	.....	2,425 00	.....	.....	.....	1,876 00
.....	.....	.....	775 00	.....	.....	.....	800 00
.....	.....	.....	6,425,455 09	.....	.....	.....	5,868,495 14

E. MIALl,
Commissioner.

No. 14.—STATEMENT of Amounts deposited monthly to the credit of the Hon. the Receiver-General, on account of Inland Revenue, during the Fiscal Year ended 30th June, 1886.

	Ontario.	Quebec.	New Brunswick.	Nova Scotia.	Prince Edward Island.	Manitoba and North-West.	British Columbia.	Total.
JULY:—	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Excise and Seizures.....	107,549 79	165,941 51	11,684 60	8,787 62	2,059 46	4,644 20	7,869 29	308,546 47
Canals.....	25,216 80	18,366 06		227 40				43,810 26
Hydraulic and other Rents.....	1,231 83	4,085 00						5,316 83
Minor Public Works.....	197 09							197 09
Slides and Booms.....	1,378 24							1,378 24
Cullers.....		2,557 45						2,557 45
Weights and Measures.....	2,226 40	1,077 20	114 69	110 40		130 95	0 25	3,659 89
Gas Inspection.....	239 75	42 50	16 75	89 50		12 00	12 00	412 50
Other Revenues.....	272 49							272 49
Totals.....	138,212 39	192,069 72	11,826 04	9,214 92	2,059 46	4,787 15	7,881 54	366,051 22
AUGUST:—								
Excise and Seizures.....	105,957 27	145,691 36	20,478 28	12,428 41	3,252 25	8,258 34	10,850 57	306,906 48
Canals.....	27,660 70	18,842 19		331 19				46,834 08
Hydraulic and other Rents.....	311 80	2,860 00						3,171 80
Minor Public Works.....	229 04		10 00					239 04
Slides and Booms.....								
Cullers.....		4,370 19						4,370 19
Weights and Measures.....	970 94	834 59	171 67	137 88	25 60	48 22	16 00	2,204 90
Gas Inspection.....	168 00	168 00	63 00		4 50			403 50
Other Revenues.....	51 70							51 70
Totals.....	135,349 45	172,756 33	20,722 95	12,897 48	3,282 35	8,306 56	10,866 57	364,181 69
SEPTEMBER:—								
Excise and Seizures.....	136,634 68	180,105 75	22,180 81	14,930 19	3,464 00	10,816 45	6,762 97	374,894 85
Canals.....	31,991 55	19,858 38		133 89				51,973 82
Hydraulic and other Rents.....	1,505 00	737 00						2,242 00
Minor Public Works.....	224 32							224 32

OCTOBER:—									
Gas Inspection.....	151 00	169 50	22,443 81	20,930 47	15,421 42	4,190 31	11,006 28	6,834 47	436,492 61
Other Revenues.....				180 55					
Totals.....	172,118 05	205,161 33	24,356 18	20,930 47	15,421 42	4,190 31	12,768 45	5,326 63	444,451 67
Excise and Seizures.....	170,272 61	206,687 12	24,356 18	20,930 47	15,421 42	4,190 31	12,768 45	5,326 63	444,451 67
Canals.....	22,889 55	18,007 38		180 55					41,077 48
Hydraulic and other Rents.....	248 00	1,548 00							1,796 00
Minor Public Works.....	254 11								254 11
Slides and Booms.....		79 44							79 44
Cullers.....		2,161 34							2,161 34
Weights and Measures.....	2,668 16	1,325 79	90 36	359 21	50 70	50 70	71 95	7 25	4,571 42
Gas Inspection.....	223 25	206 25	11 25	50 50			2 50	12 50	506 25
Other Revenues.....	310 85								310 85
Totals.....	196,864 43	229,995 32	24,457 79	21,520 73	15,421 42	4,341 01	12,782 90	5,346 38	495,208 56
NOVEMBER:—									
Excise and Seizures.....	188,847 55	208,333 64	23,424 79	24,099 84	2,912 08		18,689 32	7,553 39	473,840 61
Canals.....	20,928 96	10,062 20		255 96					31,247 12
Hydraulic and other Rents.....	15 00	3,983 00							4,368 00
Minor Public Works.....	330 60								330 60
Slides and Booms.....	340 50								340 50
Cullers.....		2,814 36							2,814 36
Weights and Measures.....	1,494 40	621 91	88 80	335 87	32 04		45 08	26 00	2,614 10
Gas Inspection.....	369 00	231 00		33 50				9 00	642 50
Other Revenues.....									
Totals.....	212,326 01	226,046 11	23,513 59	24,725 17	2,944 12	18,714 40	7,948 39		516,217 79
DECEMBER:—									
Excise and Seizures.....	204,626 79	243,843 10	24,434 40	24,472 86	3,063 82		19,321 93	9,340 06	529,102 96
Canals.....	1,899 64	1,110 39		33 32					3,043 35
Hydraulic and other Rents.....	1 00	456 00							457 00
Minor Public Works.....	183 51	32 50							216 01
Slides and Booms.....	30,015 27	1,146 82							31,162 09
Cullers.....		845 34							845 34
Weights and Measures.....	852 27	502 72	174 70	187 78	8 10			5 25	1,730 82
Gas Inspection.....	223 75	351 50		19 75				1 00	598 00
Other Revenues.....	417 46								417 46
Totals.....	228,219 69	248,268 37	24,609 10	24,713 71	3,071 92	19,321 93	9,346 31		567,571 03

No 14 — STATEMENT of Amounts deposited monthly to the credit of the Hon. the Receiver-General.—*Concluded.*

	Ontario.		Quebec		New Brunswick.		Nova Scotia		Prince Edward Island.		Manitoba and North-West.		British Columbia.		Total.	
	\$	cts.	\$	cts.	\$	cts.	\$	cts.	\$	cts.	\$	cts.	\$	cts.	\$	cts.
JANUARY:—																
Excise and Seizures.....	180,183	67	165,196	28	20,362	80	18,042	39	2,970	82	16,456	03	4,117	50	407,329	49
Canals.....		97 78		16 26												114 04
Hydraulic and other Rents.....	2,797	18	5 053	50											7,850	68
Minor Public Works.....	316	53													316	53
Slides and Booms.....		11 28														11 28
Cullers.....			1,417	80											1,417	80
Weights and Measures.....	2,308	95	429	14		92 25			12 30		29 07				2,994	38
Gas Inspection.....	379	25	51 00			72 00			12 00		12 00				605	75
Other Revenues.....																
Totals.....	186,094	64	172,164	98	20,527	05	18,219	56	2,995	12	16,497	10	4,141	50	420,839	95
FEBRUARY:—																
Excise and Seizures.....	253,605	45	187,147	77	21,226	44	14,213	74	3,081	11	10,597	33	5,574	68	495,446	52
Canals.....																732 00
Hydraulic and other Rents.....	542	00	190	00												204 63
Minor Public Works.....																1,833 33
Slides and Booms.....																876 09
Cullers.....	1,083	60	876	09												1,594 23
Weights and Measures.....	244	75	230	92		42 75			21 00		70 85				426	25
Gas Inspection.....	348	94	121	75		51 50					7 50				348	94
Other Revenues.....																
Totals.....	257,862	70	188,566	53	21,320	69	14,346	15	3,102	11	10,675	68	5,588	13	501,461	99
MARCH:—																
Excise and Seizures.....	1,203,039	76	551,329	11	40,333	75	48,622	85	7,800	44	54,731	74	12,944	57	1,918,802	22
Canals.....																4 12
Hydraulic and other Rents.....	342	25	553	50												895 75
Minor Public Works.....	104	70														104 70
Slides and Booms.....																659 44
Cullers.....			2,428	80												2,428 80
Weights and Measures.....	1,361	70	606	30		103 24			16 70		45 35				2,238	26
Gas Inspection.....	233	50	151	25		28 75			7 00		1 75				422	25
Other Revenues.....	103	65														103 65

Excise and Seizures.....	63,469 19	72,258 15	5,423 95	7,017 13	2,786 59	2,916 51	4,886 53	168,558 05
Canals	5,983 90	383 66						6,267 56
Hydraulic and other Rents.....	79 50	755 00						834 50
Minor Public Works	255 94							255 94
Slides and Booms	1,420 08							1,420 08
Culivers		3,303 51						3,303 51
Weights and Measures.....	2,328 63	580 24	54 00	131 16	17 16	45 85	4 55	3,161 59
Gas Inspection	287 25	170 00	20 50	38 50	3 50			517 75
Other Revenues	185 35							185 35
Totals.....	73,909 84	77,450 56	5,498 45	7,184 79	2,807 25	2,932 36	4,691 08	174,501 33
May:—								
Excise and Seizures.....	74,712 52	86,409 49	7,040 88	8,336 77	3,617 07	4,178 45	5,612 84	189,908 02
Canals	35,356 09	16,696 18		52 07				52,104 34
Hydraulic and other Rents.....	502 50	1,593 85						2,096 35
Minor Public Works	531 09	32 50						563 59
Slides and Booms	3,915 23	800 11						4,715 34
Culivers		1,575 88						1,575 88
Weights and Measures.....	1,522 35	659 91	74 92	118 63	18 00	40 00	12 85	2,416 66
Gas Inspection	283 25	180 25	46 75	59 25	9 00			578 50
Other Revenues	535 45							535 45
Totals.....	117,358 48	107,948 17	7,162 55	8,556 72	3,644 07	4,218 45	5,625 69	254,524 13
June:—								
Excise and Seizures.....	114,912 23	123,855 55	15,382 99	11,703 06	2,967 65	8,554 14	6,433 75	283,809 42
Canals	39,901 92	22,900 96		169 18				62,972 07
Hydraulic and other Rents.....	1,320 88	235 00						1,555 88
Minor Public Works	197 05							197 05
Slides and Booms	19,275 43							19,275 43
Culivers		1,463 97						1,463 97
Weights and Measures.....	1,487 85	974 43	135 00	549 61	78 12	71 99	28 45	3,325 45
Gas Inspection	276 00	411 25	12 50	20 00	13 00		12 00	744 75
Other Revenues	574 30							574 30
Totals.....	177,945 77	149,941 16	15,530 49	12,441 85	3,058 77	8,628 13	6,474 20	373,918 37
Grand Totals.....	3,112,106 45	2,525,357 54	238,078 25	217,980 69	42,637 67	172,677 78	87,682 58	6,396,430 86

E. MIALI,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

EXCISE

No. 15.—COMPARATIVE Monthly

From what Source.	July.	August.	September.	October.	November.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Spirits { 1884-85	268,302 41	249,600 84	300,477 70	329,611 26	359,486 82
{ 1885-86	160,213 03	162,331 90	191,994 99	248,788 32	240,273 67
Increase in 1885-86					
Decrease in 1885-86	108,089 38	87,268 94	108,482 71	80,822 94	119,213 15
Malt Liquor { 1884-85	4,750 00	375 20	458 00	384 28	180 40
{ 1885-86	4,903 20	453 20	357 20	156 40	50 00
Increase in 1885-86	153 20	78 00			
Decrease in 1885-86			100 80	227 88	130 40
Malt { 1884-85	24,578 11	22,888 54	33,886 42	40,328 84	40,999 25
{ 1885-86	9,590 58	11,629 88	13,639 65	22,037 16	29,994 07
Increase in 1885-86					
Decrease in 1885-86	14,987 53	11,258 66	20,246 77	18,291 68	11,005 18
Tobacco { 1884-85	106,643 77	92,386 26	104,978 79	109,232 84	100,053 75
{ 1885-86	77,991 18	84,777 29	119,455 95	143,503 71	143,359 73
Increase in 1885-86			14,477 16	34,270 87	43,305 98
Decrease in 1885-86	28,652 59	7,608 97			
Cigars { 1884-85	30,807 38	21,247 82	24,292 66	23,009 51	20,517 84
{ 1885-86	49,044 62	43,805 02	47,684 16	45,588 93	43,757 19
Increase in 1885-86	18,237 24	22,557 20	23,371 50	22,579 42	23,239 36
Decrease in 1885-86					
Petroleum { 1884-85	1,525 03	2,461 78	3,049 70	4,453 57	3,449 56
{ 1885-86	2,043 70	2,772 75	3,908 60	4,226 95	2,856 90
Increase in 1885-86	498 67	310 97	859 90		
Decrease in 1885-86				226 62	592 66
Manufactures in Bond... { 1884-85	3,917 59	3,938 19	3,806 33	3,910 41	3,543 48
{ 1885-86	4,377 03	3,607 02	3,979 28	4,196 40	3,530 39
Increase in 1885-86	459 44		172 95	285 99	
Decrease in 1885-86		331 17			13 09
Seizures { 1884-85	69 90	126 55	25 00	3 35	32 53
{ 1885-86	21 00	166 00	13 02	71 84	356 18
Increase in 1885-86	140 10	29 45		68 49	323 65
Decrease in 1885-86			11 98		
Other Receipts { 1884-85	5,894 36	795 44	470 12	565 26	512 52
{ 1885-86	4,308 15	1,006 04	1,004 54	837 04	876 47
Increase in 1885-86		210 60	534 42	271 78	363 95
Decrease in 1885-86	1,586 21				
Total Increase in 1885-86.....					
Total Decrease in 1885-86.....	133,827 06	83,281 52	89,427 33	42,092 57	63,721 54

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

REVENUE.

Statement, 1884-85 and 1885-86.

December.	January.	February.	March.	April.	May.	June.	Total.
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
366,887 01	231,585 20	250,579 29	243,113 85	241,933 38	1,140,973 65	228,470 18	4,281,026 59
327,092 06	209,328 10	246,192 95	1,213,331 99	36,979 82	66,578 46	110,969 23	3,214,074 52
			970,213 14				
39,794 95	22,257 10	4,386 34		204,953 56	1,074,395 19	187,500 95	1,066,952 07
3 20	54 48	29 40	25 00	77 40	3 20	3 20	6,343 76
53 20	25 00	42 00	33 00	8 00	33 00	75 00	6,189 20
50 00		12 60	8 00		29 80	71 80	
	29 48			69 40			154 56
37,466 68	31,014 71	32,105 05	37,169 46	130,781 93	32,856 52	13,108 66	477,184 17
34,790 59	29,840 53	63,612 85	116,162 44	16,308 36	15,291 38	20,674 59	382,572 08
		31,507 80	77,992 98			7,565 93	
2,676 09	1,174 18			114,473 57	17,565 14		94,612 09
81,591 98	74,294 56	71,175 57	89,644 48	100,289 92	248,072 76	92,568 32	1,270,933 00
32,632 14	114,923 51	183,406 38	419,548 06	45,474 44	71,535 79	92,945 67	1,629,603 85
51,040 16	40,628 95	112,280 81	329,903 58			377 35	358,670 85
				54,815 48	176,536 97		
18,922 29	16,342 74	16,439 66	30,199 05	34,160 99	41,503 50	40,613 52	318,356 95
44,387 65	39,051 00	42,643 42	108,110 70	22,779 44	34,626 25	38,892 96	560,351 32
25,465 36	22,708 26	26,203 76	77,611 65				241,994 37
				11,381 57	6,877 25	1,720 56	
2,866 65	1,886 95	2,170 05	1,781 60	1,408 45	1,085 03	1,381 90	27,520 29
2,890 15	2,135 20	2,042 73	1,971 40	1,311 20	1,378 33	1,663 05	29,180 96
23 50	248 25		189 80		293 28	281 15	1,660 67
		127 32		97 25			
3,501 10	2,351 22	2,693 50	4,005 90	3,741 62	4,737 87	3,938 12	44,090 33
3,198 65	2,631 73	3,595 98	5,368 18	3,660 35	4,119 10	4,259 10	46,523 21
	280 51	897 48	1,362 28			320 98	2,432 88
302 45				81 27	618 77		
82 61	55 28	300 65	103 68	138 80	235 65	83 75	1,255 75
29 74	16 44	106 47	290 66	1,018 64	189 06	238 50	2,696 55
			186 98	881 84		154 75	1,440 80
52 87	38 84	194 18			46 59		
439 90	763 56	418 96	749 94	418 96	445 76	502 37	11,977 15
1,017 54	774 74	389 54	455 60	350 00	999 21	369 48	12,388 35
577 64	11 18				553 45		411 20
		29 42	294 34	68 96		132 89	
34,330 30	40,377 55	166,165 19	1,457,174 07	385,059 22	1,275,163 38	180,582 44	555,107 95

Total Revenue in 1884-85..... 6,438,687 99
do 1885-86..... 5,883,580 04

E. MIALI,
Commissioner.

No. 16.—REFUNDS, 1885-86.

EXCISE.

Articles.	To whom Paid.	Date.	Division.	Under what Authority Refunded.	Amount.	Total.
					\$ cts.	\$ cts.
Spirits	Goodeham & Wortz	1885.	Toronto	Refunded under 46 Vic., Cap. 15, Sec. 126, s. 4...	9,668 49	
	F. H. Walker	Aug. 19...	do Windsor	do do do do	5,426 33	
	A. Whitney	do 19...	do Prescott	do do do do	4,791 19	
	J. E. Seagram	do 19...	do Guelph	do do do do	707 63	
	Henry Orby	do 19...	do Belleville	do do do do	502 80	
	T. J. Lyons	Sept. 11...	do Prescott	do do do do	1,540 96	
	Goodeham & Wortz	Oct. 29...	do Toronto	do do do do	473 62	
	Welch, Rihet & Co.	do 30...	do Victoria	do do do do	32 42	
	T. J. Lyons	Nov. 13...	do Prescott	do do do do	2,089 62	
	W. W. Park	do 27...	do Toronto	do do do do	711 02	
		1886.				
	W. H. Plummer & Co.	April 5...	Algoma	do do do do	60 87	
	W. G. Gooderham	June 30...	do Toronto	do do do do	30 04	
	C. T. Bate & Co.	do 30...	do Ottawa	do do do do	32 17	
	T. J. Lyons	do 30...	do Prescott	do do do do	2,261 88	
Malt Liquor	W. Souch	March 2...	Winnipeg	do do do do	28,329 04	
		1885.			25 00	
Malt	D. G. Keith	July 30...	Halifax	do do do do	272 76	
	C. Gowen	do 30...	do Victoria	do do do do	106 92	
	J. C. Oland	do 30...	do Halifax	do do do do	221 06	
	J. C. O'Mullin	do 30...	do do	do do do do	9 45	
	W. G. Gooderham	Oct. 6...	do Toronto	do do do do	16 26	
	C. G. Oland	do 21...	do Halifax	do do do do	588 21	
	D. G. Keith	do 24...	do do	do do do do	2-0 51	

[illegible]

No. 16.—REFUNDS, 1885-86—Continued.

EXCISE—Continued.

Articles.	To whom Paid.	Date.	Division.	Under what Authority Refunded.	Amount	Total.
					\$ cts	\$ cts.
Tobacco.....		1886.		Refunded under 46 Vic., Cap. 15, Sec. 249		
	J. E. Tuckett.....	Jan. 8...	Hamilton.....	do do do	35 98	
	A. A. Boutell.....	do 8...	Windsor.....	do do do	15 14	
	D. Ritchie.....	do 18...	Montreal.....	do do do	16 41	
	J. Lemesurier.....	do 18...	Quebec.....	do do do	16 50	
	B. Houde & Oie.....	do 18...	do do	do do do	41 60	
	A. A. Boutell.....	Feb. 3...	Windsor.....	do do do	10 33	
	do	do 3...	do do	do do do	191 58	
	Lemesurier & Son.....	do 6...	Quebec.....	41 Vic., Cap. 7, Sec. 74.....	16 27	
	B. Houde & Oie.....	do 6...	do do	46 Vic., Cap. 15, Sec. 249	44 40	
	D. Ritchie.....	do 8...	Montreal.....	do do do	14 63	
	J. E. Tuckett.....	do 10...	Hamilton.....	do do do	41 72	
	A. Upton.....	do 16...	Brantford.....	do do do	37 50	
	Spilling Bros.....	do 23...	Toronto.....	41 Vic., Cap. 7, Sec. 74.....	41 21	
	D. O'Halloran.....	March 2...	do do	41 Vic., Cap. 7, Sec. 260	2 40	
	A. A. Boutell.....	do 4...	Windsor.....	41 Vic., Cap. 7, Sec. 74.....	13 56	
	J. E. Tuckett.....	do 5...	Hamilton.....	46 Vic., Cap. 15, Sec. 249.....	32 25	
	E. Fréchette et frère.....	do 5...	Quebec.....	do do do	16 60	
	B. Houde & Oie.....	do 5...	do do	do do do	48 00	
	J. Lemesurier.....	do 22...	Quebec.....	do do do	17 45	
	A. A. Boutell.....	do 26...	Windsor.....	do do do	28 70	
	John E. Tuckett.....	April 8...	Hamilton.....	do do do	31 96	
	D. Ritchie.....	do 8...	Montreal.....	do do do	61 50	
	J. Lemesurier.....	do 8...	Quebec.....	do do do	123 90	
	do	do 14...	do do	do do do	30 22	
	B. Houde & Oie.....	do 14...	do do	do do do	87 20	
	S. Wigle & Son.....	do 29...	Windsor.....	41 Vic., Cap. 7, Sec. 74.....	495 95	
	J. Lemesurier.....	do 29...	Quebec.....	46 Vic., Cap. 15, Sec. 249.....	19 65	
	A. A. Boutell.....	May 5...	Windsor.....	do do do	16 27	
	John E. Tuckett.....	do 6...	Hamilton.....	do do do	40 50	

J. E. Tuckett	June 4...	Hamilton.....	do	do	46 Vic., Cap. 15, Sec. 249.....	37 56
A. A. Boutell.....	do 11...	Montreal.....	do	do	do do do	14 90
D. Ritchie	do 14...	Quebec	do	do	do do do	44 57
B. Houde & Cie	do 15...	do	do	do	do do do	66 40
J. Lemesurier	do 15...	do	do	do	do do do	27 81
do	do 30...	do	do	do	41 Vic., Cap. 7, Sec. 74.....	111 30
D. Ritchie	do 30...	Montreal.....	do	do	do do do	44 92
B. Houde & Cie	do 30...	Quebec	do	do	do do do	1 20
N. P. Benning	do 30...	Brantford	do	do	do do do	62 50
J. E. Tuckett	do 30...	Hamilton.....	do	do	46 Vic., Cap. 15, Sec. 249.....	32 36
B. Houde & Cie	do 30...	Quebec	do	do	do do do	55 60
D. Ritchie	do 30...	Montreal.....	do	do	41 Vic., Cap. 7, Sec. 74.....	59 02
J. Lemesurier	do 30...	Quebec	do	do	46 Vic., Cap. 15, Sec. 249.....	24 46
D. Ritchie	do 30...	Montreal.....	do	do	do do do	28 90
A. A. Boutell.....	do 30...	Windsor	do	do	do do do	15 27
do	do 30...	do	do	do	41 Vic., Cap. 7, Sec. 74.....	4 80
1886.						
N. P. Benning	July 28...	Brantford.....	do	do	do do do	6 00
P. Reust	do 28...	Cornwall.....	do	do	do do do	8 86
F. Von Neubronn.....	do 28...	Guelph.....	do	do	do do do	6 00
H. Quirk	do 28...	Peterborough...	do	do	do do do	21 90
C. H. Walsh	do 28...	St. Catharines..	do	do	do do do	6 00
R. McCleary	do 28...	Toronto.....	do	do	do do do	7 50
B. McDermott.....	do 28...	do	do	do	do do do	9 00
S. Davis & Sons.....	do 28...	Montreal.....	do	do	do do do	52 50
T. J. Winship	do 28...	do	do	do	do do do	27 00
C. H. Nutter & Co.....	do 28...	Sherbrooke.....	do	do	do do do	120 00
J. Boivin	do 28...	Sorel	do	do	do do do	21 30
R. Bergeron	do 28...	St. Hyacinthe...	do	do	do do do	42 00
A. Sansouey	do 28...	do	do	do	do do do	180 00
Thérault & Thérault	do 28...	Three Rivers.....	do	do	do do do	9 00
H. Mailhot & Co	do 28...	do	do	do	do do do	31 50
Yuen Chung	do 28...	Victoria.....	do	do	do do do	9 00
J. L. & J. Levy	do 28...	do	do	do	do do do	21 00
W. Teitzen	do 28...	do	do	do	do do do	30 00
W. Presnail	Oct. 30...	Kingston	do	do	do do do	63 12
A. Seifert	do 30...	Brantford.....	do	do	do do do	100 91
M. H. Lawson	do 30...	London	do	do	do do do	34 81
Philip Ruest	do 30...	Cornwall.....	do	do	do do do	8 07
Jas. Hector	Nov. 18...	Montreal.....	do	do	do do do	62 76
1886						
W. Teitzen	March 30...	Victoria.....	do	do	do do do	180 79
1,049 01						

3,876 40

No. 16.—REFUNDS, 1885-86.—Continued.

EXCISE.—Concluded.					
Articles.	To whom Paid.	Date.	Division or Office.	Under what Authority Refunded.	Total.
		1885.			\$ cts.
License Fees.....	Alex. McIntyre.....	Dec. 18...	Winnipeg	Refunded under 41 Vic., Cap. 7, Sec. 74.....	20 00
	W. J. Ramsay.....	March 9...	Toronto	do do do do	13 32
Officers Salaries.....	W. W. Park.....	Aug. 10...	do	do do do do	300 00
Seizures.....	John Teece	Dec. 18...	do	do do do do	20 00
				Total Excise Revenue Refunded.....	38,625 95
CANAL TOLLS, &c.					
		1885.			
Welland.....	J. B. Fairgrieve.....	July 31 ..	Port Colborne ..	Refunded under 41 Vic., Cap. 7, Sec. 74.....	99 54
	Norris & Carruthers.....	Aug. 14...	do ..	do	174 96
	Kingston and Montreal Forwarding Co.	do 14...	do ..	do	223 92
	Geo. Foley	do 14...	do ..	do	210 42
	A. H. Malcolmson.....	do 14...	do ..	do	183 60
	J. J. Robertson.....	do 20...	do ..	do	151 20
	Montreal Transportation ..				220 00

[illegible]

No. 16.—REFUNDS, 1885-86—Continued.

CANAL TOLLS, &c —Continued.						
Name of Canal.	To whom Paid.	Date.	Office.	Under what Authority Refunded.	Amount.	Total.
					\$ cts.	\$ cts.
Welland	Hagarty & Co.....	1885.		Refunded under 41 Vic., Cap. 7, Sec. 74.		
	Jas. Norris	do 18...	Port Colborne...	do	64 80	
	Sylvester Bros.....	do 27...	do	do	88 74	
	Geo. Foley	do 28...	do	do	137 88	
					118 08	
		1886.				
	E. T. Whitney	April 29...	Port Dalhousie...	do	14 20	
	J. B. Fairgrieve	May 17...	Port Colborne...	do	92 88	
	Geo. Foley	do 17...	do	do	118 44	
	J. & J. T. Mathews.....	do 18...	do	do	378 00	
J. J. Robertson.....	do 18...	do	do	151 20		
The Kingston and Montreal Forwarding Co.	do 18...	do	do	867 78		
Imperial Bank of Canada ..	do 26...	do	do	546 12		
A. McKay.....	do 27...	do	do	52 92		
J. J. Robertson.....	do 27...	do	do	87 48		
J. B. Fairgrieve	do 29...	do	do	151 20		
Frank S. Hill	June 1...	do	do	93 78		
S. Neelon.....	do 1...	do	do	120 96		
J. H. Scott	do 1...	do	do	56 16		
Thos. Myles & Son	do 1...	do	do	252 00		
The Montreal Transporta- tion Co.....	do 1...	do	do	151 56		
S. Neelon	do 4...	do	do	3,546 18		
The Kingston and Montreal Forwarding Co.	do 8...	do	do	86 40		
A. D. Thompson & Co.....	do 8...	do	do	1,031 76		
	do 10...	do	do	115 92		

The Kingston and Montreal Forwarding Co.....	do	15...	do	...	do	651 42
A. H. Malcolmson.....	do	15...	do	...	do	200 70
The Kingston and Montreal Forwarding Co.....	do	15...	do	...	do	286 02
Montreal Transportation Co Wm. Hall	do	15...	do	...	do	98 64
A. D. McKay	do	21...	do	...	do	135 00
Montreal Transportation Co J. H. Scott	do	21...	do	...	do	90 00
J. H. Scott	do	21...	do	...	do	177 12
A. D. McKay	do	25...	do	...	do	131 04
The Kingston and Montreal Forwarding Co.....	do	25...	do	...	do	89 64
Montreal Transportation Co Jas. Norris.....	do	30...	do	...	do	655 56
J. J. Robertson	do	30...	do	...	do	3,599 92
J. B. Fairgrieve	do	30...	do	...	do	210 06
S. Neelon	do	30...	do	...	do	151 20
F. S. Hill	do	20...	do	...	do	98 82
A. D. McKay	do	30...	do	...	do	82 26
Geo. Foley	do	30...	do	...	do	110 88
Kingston & Montreal Forwarding Co.....	do	30...	do	...	do	85 86
Britton & Whiting	do	30...	do	...	do	105 84
St. Lawrence	do	30...	do	...	do	597 58
	do	30...	do	...	do	81 00
1885.						2,975 63
Montreal Transportation Co Battle, Merritt & Co.....	July	23...	Montreal	do	do	2,670 60
P. Murphy & Co.....	do	25...	Cardinal	do	do	163 30
A. D. McKay	do	27...	Montreal	do	do	31 65
Kingston & Montreal Forwarding Co.....	do	31...	Cornwall	do	do	71 70
Montreal Transportation Co Sylvester Bros	Aug.	14...	Montreal	do	do	34 32
do do	do	21...	do	do	do	141 83
Montreal Warehousing Co do	Sept.	2...	do	do	do	120 17
do	do	8...	Kingston	do	do	34 95
do	do	8...	Cornwall	do	do	88 79
Kingston & Montreal Forwarding Co.....	do	12...	Montreal	do	do	28 34
Alex. McFee & Co.....	do	19...	do	do	do	23 54
do	do	19...	do	do	do	62 40
Battle, Merritt & Co.....	do	30...	Cardinal	do	do	109 80
The Ogdenburg Cartage & Forwarding Co.....	Nov.	18...	Montreal	do	do	31 60
Montreal Transportation Co Kingston & Montreal Forwarding Co.....	Dec.	5...	do	do	do	120 12
D. Murphy & Co	do	12...	do	do	do	37 14
	do	14...	do	do	do	1 45

No. 16.—REFUNDS, 1885-86—Concluded.

CANAL TOLLS, &c.—Concluded					
Name of Canal.	To whom Paid.	Date.	Office.	Under what Authority Refunded	Amount.
					\$ cts
St. Lawrence.....		1886.			
	Wright Bros.....	Jan. 8...	Montreal.....	Refunded under 41 Vic, Cap. 7, Sec. 74	46 28
	Kingman & Brown.....	March 1...	do	do	8 18
	Jocks & DeLorimier.....	April 14...	Beauharnois	do	187 08
	do	do 14...	Cornwall.....	do	17 68
	Æ D. McKay	May 11...	Montreal	do	87 12
	Kingston & Montreal For-	do	do	do	309 66
	warding Co.....	do 18...	do	do	12 38
	Camille Champagne	do 20...	do	do	31 20
	Æ. D. McKay	do 25...	Cornwall.....	do	9 74
	Wm. Charland	do 27...	Beauharnois	do	19 53
	Ls. Delisle	do 27...	do	do	3 33
	L. Vachon	do 29...	Montreal	do	5 60
	Camille Champagne	do 29...	do	do	1 23
	do	do 29...	Beauharnois.....	do	115 37
	Montreal Transportation Co	June 4...	Montreal	do	14 47
	Capt. L. Vachon.....	do 8...	Beauharnois	do	17 71
	Geo. Hurteau.....	do 8...	do	do	10 96
	J. B. Lavolette	do 10...	do	do	32 09
	New York & Lake Cham-	do 30...	Montreal	do	12 50
	lain Towing Co.....	do 30...	do	do	4 713 51
	Richelieu & Ontario Navi-	do 30...	do	do	3,850 49
	gation Co.....	do 30...	do	do .....	.....
Rideau	John Heney, ..	do 28...	Ottawa.....	do .....	.....
Ottawa		1885.			
	D. Murphy.....	July 27...	Ottawa.....	do	6 91
	Geo. A. Harris.....	Aug. 10...	do	do	22 72
	J. R. Booth	Sept 8...	Carillon	do	48 20

[illegible]

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

E. MIALl,
Commissioner.

No. 17.—DEPARTMENTAL EXPENDITURE, 1885-86.

(For Details, see Appendix B.)

Due by sundry persons, 1st July, 1886.	Disbursed by the Receiver- General.	Deduction for Superannu- ation.	Total.	-----	Salaries.	Contingen- cies.	Due by sundry persons, 30th June, 1886.	Total.
\$ cts.	\$ cts.	\$ cts.	\$ cts.		\$ cts.	\$ cts.	\$ cts.	\$ cts.
7,000 00	7,000 00		7,000 00	..... Minister of Inland Revenue.....	7,000 00			7,000 00
85,956 13	85,956 13	711 37	36,667 50	..... Departmental officers.....	36,667 50			36,667 50
804 32	804 32		804 32	..... Subscription to newspapers.....		804 32		804 32
374 44	374 44		391 10	..... Extra Clerks.....		374 44	16 66	391 10
1,027 69	1,027 69		1,027 69	..... Telegraph companies.....		1,027 69		1,027 69
1,530 37	1,530 37		1,530 37	..... Stationery Office.....		1,530 37		1,530 37
626 33	626 33		626 33	..... Queen's Printer.....		626 33		626 33
3,008 65	3,008 65		3,008 65	..... Sundry persons.....		2,808 65	200 00	3,008 65
281 57	281 57		281 57	..... Postage.....		281 57		281 57
50,609 50	50,609 50	711 37	51,337 53	..... Totals.....	43,667 50	7,453 37	216 66	51,337 53

E. MIALl,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

WEIGHTS AND MEASURES, GAS AND LAW STAMPS.

Dr. No. 18.—STATEMENT showing the Amount of Revenue accrued. Cr.

	Weights and Measures Stamps.	Gas Stamps.	Law Stamps, Supreme Court.	Tal.		Weights and Measures Stamps.	Gas Stamps	Law Stamps, Supreme Court.	Total.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.		\$ cts.	\$ cts.	\$ cts.	\$ cts.
To amount of Stamps destroyed or returned by Distributors.....	1,539 04	290 25	.....	1,829 29	By amount of Stamps in hands of Distributors on 1st July, 1885.....	33,107 95	22,767 65	48 85	55,924 45
To Commission allowed remaining in hands of Distributors 30th June, 1886.....	39,446 30	20,394 65	156 14	59,997 09	By Stamps issued by the Inland Revenue Department during the year.....	40,944 21	4,160 00	2,768 00	47,872 21
To balance, being the revenue accrued during 1885-86	33,066 82	6 242 75	2,527 70	41,837 27	Totals.....	74,052 16	26,927 65	2,816 85	103,796 66
Totals	74,052 16	26,927 65	2,816 85	103,796 6					

E. MIALI,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

WEIGHTS AND MEASURES, 1885-86.
No. 19 (A).—INSPECTORS in account with Revenue.

DR,

CR.

BALANCES DUE BY INSPECTORS, 1st JULY, 1885.		Seizures and Penalties.		Total.		DIVISIONS.		Stamps returned or destroyed.		Deposited to Credit of Receiver General.		BALANCES DUE BY INSPECTORS, 30th JUNE, 1886		Total.	
Stamps on hand.	Cash on hand.	Stamps issued to Inspectors.		Total.		Stamps on hand.		Cash on hand.		Stamps on hand.		Cash on hand.		Total.	
\$	cts.	\$	cts.	\$	cts.	\$	cts.	\$	cts.	\$	cts.	\$	cts.	\$	cts.
1,638 95	59 87	870 00	39 00	2,607 82	9 95	Belleville	1,538 17	82 10	977 60	1,538 17	82 10	2,607 82	2,607 82	2,607 82	2,607 82
2,150 51	1,391 35	8,348 50	20 00	11,911 35	2,007 10	Hamilton	2,427 56	1,878 80	7,625 00	2,427 56	1,878 80	11,911 35	11,911 35	11,911 35	11,911 35
1,220 84	51 26	935 00	.....	2,207 10	3,747 98	Kingston	1,195 11	54 45	957 54	1,195 11	54 45	2,207 10	2,207 10	2,207 10	2,207 10
793 16	279 82	2,675 00	.....	3,747 98	1,834 65	London	1,018 41	145 97	2,583 60	1,018 41	145 97	3,747 98	3,747 98	3,747 98	3,747 98
909 65	165 00	760 00	.....	1,834 65	1,815 04	Orillia	671 28	.....	1,160 87	671 28	.....	1,834 65	1,834 65	1,834 65	1,834 65
1,210 66	24 38	580 00	.....	1,815 04	6,157 11	Ottawa	770 44	27 90	1,016 07	770 44	27 90	1,815 04	1,815 04	1,815 04	1,815 04
2,944 81	262 30	2,950 00	.....	6,157 11	4,173 27	Toronto	2,446 67	256 35	3,454 09	2,446 67	256 35	6,157 11	6,157 11	6,157 11	6,157 11
1,973 27	.....	2,140 00	£0 00	4,173 27	.....	Windsor	2,838 88	.....	1,331 39	2,838 88	.....	4,173 27	4,173 27	4,173 27	4,173 27
12,841 85	2,234 98	19,258 50	119 00	34,451 33	.....	..... Ontario	12,906 52	2,425 57	19,109 09	12,906 52	2,425 57	34,451 33	34,451 33	34,451 33	34,451 33
4,123 71	895 93	6,800 00	.....	11,819 63	.....	Montreal	5,413 96	824 23	5,579 91	5,413 96	824 23	11,819 63	11,819 63	11,819 63	11,819 63
3,222 55	.....	1,494 90	.....	4,717 45	1,739 95	Quebec	2,430 59	.....	2,286 86	2,430 59	.....	4,717 45	4,717 45	4,717 45	4,717 45
1,389 48	161 50	445 99	.....	1,986 97	5,314 49	Sherbrooke	1,374 23	63 90	558 79	1,374 23	63 90	1,986 97	1,986 97	1,986 97	1,986 97
2,970 81	8 68	2,335 00	.....	5,314 49	23,843 54	Three Rivers	4,846 49	86 06	381 91	4,846 49	86 06	5,314 49	5,314 49	5,314 49	5,314 49
11,706 55	1,066 10	11,075 89	.....	23,843 54	.....	..... Quebec	14,065 32	974 19	8,807 53	14,065 32	974 19	23,843 54	23,843 54	23,843 54	23,843 54
1,083 16	14 69	.....	.....	1,097 85	1,097 85	Fredericton	916 56	.....	181 29	916 56	.....	1,097 85	1,097 85	1,097 85	1,097 85
637 60	2 35	1,100 00	.....	1,739 95	2,133 79	King's	1,263 26	.....	470 69	1,263 26	.....	1,739 95	1,739 95	1,739 95	1,739 95
868 79	.....	1,265 00	.....	2,133 79	4,971 50	St John	1,348 09	40 30	745 40	1,348 09	40 30	2,133 79	2,133 79	2,133 79	2,133 79
2,589 55	17 04	2,365 00	.....	4,971 50	.....	..... New Brunswick	3,533 91	40 30	1,397 38	3,533 91	40 30	4,971 59	4,971 59	4,971 59	4,971 59
573 62	.....	1,671 00	5 00	2,249 62	2,249 62	..... Cape Breton	1,111 06	.....	171 24	1,111 06	.....	2,249 62	2,249 62	2,249 62	2,249 62
981 50	51 03	1,657 32	30 00	2,719 85	.....	..... Halifax	1,495 93	.....	1,221 92	1,495 93	.....	2,719 85	2,719 85	2,719 85	2,719 85

E. MIALl,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

WEIGHTS AND MEASURES, 1885-86.

No. 19 (B).—Deputy Inspectors of the Old Divisions in account
 DR. with Revenue. CR.

Balances due 1st July, 1885. — Cash on hand.	Total	Divisions.	Balances due 30th June, 1886. — Cash on hand.	Total.
\$ cts	\$ cts.		\$ cts.	\$ cts.
87 10	87 10	..... Essex	87 10	87 10
87 10	87 10	..... Ontario.....	87 10	87 10
5 62	5 62	..... Hull	5 62	5 62
5 62	5 62	..... Quebec.....	5 62	5 62
92 72	92 72	..... Totals.....	92 72	92 72

INLAND REVENUE DEPARTMENT,
 OTTAWA, 1st September, 1886.

E. MIALI,
 Commissioner.

Dr. No. 20.—STAMP Distributors in account with Inland Revenue Department. Cr.

BALANCE, 1st July, 1886.		Total.		Districts.		Stamps issued to Inspectors.		Total.		Stamps returned or destroyed.		Commission allowed to Distributors of Law Stamps.		Deposited to credit of Receiver General.		BALANCES 30TH JUNE 1886		Total.	
Stamps on hand.	Oash on hand.	\$	cts.	\$	cts.	\$	cts.	\$	cts.	\$	cts.	\$	cts.	\$	cts.	Stamps on hand.	Oash on hand.	\$	cts.
416 75	.....	416 75	.....	.....	.....	.....	.....	416 75	.....	.....	.....	.....	.....	58 00	.....	358 75	.....	416 75	.....
441 00	.....	516 00	.....	.....	.....	75 00	.....	516 00	.....	.....	.....	.....	.....	24 00	.....	491 00	.....	516 00	.....
1,788 50	40 75	2,279 25	.....	.....	.....	450 00	.....	2,279 25	.....	.....	.....	.....	.....	325 75	.....	1,920 00	33 50	2,279 25	.....
997 50	.....	997 50	.....	.....	.....	.....	.....	997 50	.....	.....	.....	.....	.....	89 25	.....	908 25	.....	997 50	.....
422 50	65 50	838 00	.....	.....	.....	350 00	.....	838 00	.....	.....	.....	.....	.....	549 50	.....	187 25	101 25	838 00	.....
489 50	.....	489 50	.....	.....	.....	.....	.....	489 50	.....	.....	.....	.....	.....	206 00	.....	283 50	.....	489 50	.....
114 25	.....	385 25	.....	.....	.....	271 00	.....	385 25	.....	.....	.....	.....	.....	70 50	.....	314 75	.....	385 25	.....
449 00	.....	524 00	.....	.....	.....	75 00	.....	524 00	.....	.....	.....	.....	.....	49 50	.....	456 00	18 50	524 00	.....
2,580 65	133 50	3,714 15	.....	.....	.....	1,000 00	.....	3,714 15	.....	.....	.....	.....	.....	1,709 25	.....	1,899 65	105 25	3,714 15	.....
7,999 65	239 75	10,160 40	.....	.....	.....	2,221 00	.....	10,160 40	.....	.....	.....	.....	.....	3,081 75	.....	6,820 15	258 50	10,160 40	.....
3,839 50	.....	5,363 25	.....	.....	.....	1,523 75	.....	5,363 25	.....	.....	.....	.....	.....	1,932 00	.....	3,431 25	.....	5,363 25	.....
1,302 75	.....	1,302 75	.....	.....	.....	.....	.....	1,302 75	.....	.....	.....	.....	.....	299 25	.....	1,003 50	.....	1,302 75	.....
342 00	.....	342 00	.....	.....	.....	.....	.....	342 00	.....	.....	.....	.....	.....	24 00	.....	318 00	.....	342 00	.....
5,484 25	.....	7,008 00	.....	.....	.....	1,523 75	.....	7,008 00	.....	.....	.....	.....	.....	2,265 25	.....	4,752 75	.....	7,008 00	.....
959 75	.....	938 75	.....	.....	.....	.....	.....	938 75	.....	.....	.....	.....	.....	18 00	.....	910 75	.....	958 75	.....
1,158 00	4 25	1,162 25	.....	.....	.....	.....	.....	1,162 25	.....	.....	.....	.....	.....	48 75	.....	1,113 50	.....	1,162 25	.....
1,938 00	12 50	2,050 50	.....	.....	.....	100 00	.....	2,050 50	.....	.....	.....	.....	.....	264 25	.....	1,786 25	17 00	2,050 50	.....
4,054 75	16 75	4,171 50	.....	.....	.....	100 00	.....	4,171 50	.....	.....	.....	.....	.....	331 00	.....	3,840 50	17 00	4,171 50	.....

GAS INSPECTION AND LAW STAMPS—Concluded.

DR.

No. 20.—STAMP Distributors in account with Inland Revenue Department.

CR.

BALANCES, 1st JULY, 1885.		Total.		Districts.		Stamps issued to Inspectors.		Total.		BALANCES, 30TH JUNE, 1886.		Total.	
Stamps on hand.	Cash on hand.	\$	cts.			\$	cts.	\$	cts.	Stamps on hand.	Cash on hand.	\$	cts.
2,291 75	89 50	2,291 75	89 50	..... Halifax .....	.....	290 25	.....	2,671 50	.....	2,184 25	90 50	2,671 50	90 50
468 25	.....	468 25	.....	..... Pictou .....	.....	.....	.....	468 25	.....	178 00	.....	468 25	.....
2,760 00	89 50	2,760 00	89 50	..... Nova Scotia .....	.....	290 25	.....	3,139 75	.....	2,362 25	90 50	3,139 75	90 50
874 75	.....	874 75	.....	..... Charlottetown, P.E.I. ....	.....	.....	.....	874 75	.....	825 75	.....	874 75	.....
1,064 25	12 00	1,064 25	12 00	..... Winnipeg, Man. ....	.....	25 00	.....	1,101 25	.....	1,053 50	12 00	1,101 25	12 00
830 00	.....	830 00	.....	..... Victoria, B.C. ....	.....	.....	.....	830 00	.....	756 75	.....	830 00	.....
22,767 65	338 00	22,767 65	338 00	..... Grand Totals Gas Stamps .....	.....	4,160 00	.....	27,285 65	.....	20,391 65	378 00	27,285 65	378 00
48 85	254 49	48 85	254 49	..... Law Stamps .....	.....	2,768 00	.....	3,071 34	.....	156 14	.....	3,071 34	.....

E. MIALL,
Commissioner.INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

No. 21 (A).—INSPECTION DIVISIONS in account with Expenditure.
(For Details, see *Appendix B.*)

DR.

CR.

Balances due by Sundry Persons, 1st July, 1885.		Amounts received from Department to meet Expendi- ture.		Deductions from Sa- laries for Superan- uation.		Total.	EXPENDITURE AUTHORIZED BY THE DEPARTMENT.						Total.
							Salaries.	Seizure Expenses.	Special Assistance.	Rent	Travelling Expenses.	Sundries	
\$	cts.	\$	cts.	\$	cts.	\$	cts.	\$	cts.	\$	cts.	\$	cts.
.....	2,958 82	32 60	.....	2,991 42	.....	2,000 00	66 12	.....	50 00	636 00	249 30	2,991 42
.....	5,700 53	91 04	.....	5,794 57	.....	4,700 00	.....	.....	146 08	693 73	255 17	5,794 57
.....	2,430 48	31 60	.....	2,462 08	.....	1,736 61	.....	.....	99 17	309 36	283 91	2,462 08
.....	3,155 91	41 28	.....	3,200 19	.....	2,400 00	.....	.....	.....	579 10	221 09	3,200 19
11 00	2,135 68	33 92	.....	2,180 50	.....	1,700 00	.....	2 50	84 00	365 20	28 80	2,180 50
.....	3,673 28	48 64	.....	3,723 92	.....	2,800 00	15 95	.....	300 00	531 87	73 16	3,723 92
.....	3,645 44	61 96	.....	3,707 40	.....	3,100 00	.....	.....	.....	590 25	17 15	3,707 40
.....	2,791 38	31 96	.....	2,823 31	.....	1,600 00	8 25	.....	.....	1,031 53	180 56	2,823 31
.....	49 20	.....	.....	49 20	.....	.....	.....	.....	.....	49 20	.....	49 20
11 00	26,542 62	79 00	.....	26,952 62	.....	20,000 00	90 32	2 50	679 85	4,781 23	1,312 08	26,932 62
.....	5,312 83	89 28	.....	5,402 11	.....	4,650 00	1 25	.....	.....	442 05	308 81	5,402 11
.....	5,380 66	60 00	.....	5,440 66	.....	4,300 00	.....	.....	42 00	1,040 50	158 16	5,440 66
.....	2,454 38	41 16	.....	2,495 54	.....	2,150 00	.....	.....	.....	286 00	59 60	2,495 54
.....	1,215 51	12 64	.....	1,228 15	.....	1,000 00	.....	.....	25 00	131 20	71 95	1,228 15
.....	14,362 45	203 08	.....	14,566 56	.....	12,000 00	1 25	.....	67 00	1,899 75	593 52	14,566 56
.....	1,578 55	28 01	.....	1,606 62	.....	1,400 00	.....	.....	.....	184 46	22 16	1,606 62
.....	1,652 43	22 36	.....	1,674 79	.....	1,300 00	.....	.....	.....	353 40	21 39	1,674 79
.....	1,933 51	36 00	.....	1,969 51	.....	1,800 00	.....	.....	.....	142 76	26 75	1,969 51
.....	5,164 52	86 40	.....	5,250 92	.....	4,500 00	.....	.....	.....	680 62	70 30	5,250 92

WEIGHTS AND MEASURES, 1885-86—Concluded.

No. 21 (A).—INSPECTION DIVISIONS in account with Expenditure—Concluded.
(For Details, see Appendix B.)

DR.

CR.

EXPENDITURE AUTHORIZED BY THE DEPARTMENT.															
Balances due by Sundry Persons, 1st July, 1885.	Amounts received from Department to meet expenditure.	Deductions from Salaries for Superannuation.	Total.	DIVISIONS.	Salaries.					Seizure Expenses.	Special Assistance.	Rent.	Travelling Expenses.	Sundries.	Total.
					\$	cts.	\$	cts.	\$						
.....	1,094 35	16 04	1,110 39	Cape Breton.....	800 00	.....	.....	.....	.....	.....	.....	35 00	214 35	61 04	1,110 39
.....	2,497 02	24 00	2,521 02	Halifax.....	1,200 30	.....	.....	.....	.....	.....	.....	222 50	999 51	99 01	2,521 02
.....	1,732 93	19 80	1,752 73	Pictou.....	1,055 31	.....	.....	.....	.....	.....	.....	.....	617 49	79 93	1,752 73
.....	1,208 19	16 04	1,224 23	Yarmouth.....	800 00	.....	.....	.....	.....	.....	.....	5 00	332 59	41 64	1,224 23
.....	67 96	.....	67 96	District Inspector.....	.....	.....	.....	.....	.....	.....	.....	.....	10 00	57 96	67 96
.....	6,600 45	75 88	6,676 33	..... Nova Scotia.....	3,855 31	.....	.....	.....	.....	.....	.....	3 75	2,173 94	339 58	6,676 33
.....	1,284 32	19 96	1,304 28	..... Charlottetown, P. E. I.....	1,000 00	.....	.....	.....	.....	.....	.....	55 41	184 85	62 99	1,304 28
.....	3,768 18	47 04	3,805 22	..... Winnipeg, Man.....	3,231 22	.....	.....	.....	.....	.....	.....	180 00	334 00	60 00	3,805 22
.....	503 98	7 98	511 96	..... Alberta, N. W. T.....	399 96	.....	.....	.....	.....	.....	.....	108 00	.....	4 00	511 96
.....	1,492 09	19 96	1,512 05	..... Victoria, B. C.....	1,000 00	.....	.....	.....	.....	.....	.....	210 00	183 75	118 30	1,512 05
.....	4,955 67	52 00	5,007 67	..... General Contingencies.....	2,600 00	.....	.....	.....	.....	.....	.....	.....	628 53	1,779 14	5,007 67
.....	313 57	.....	313 57	..... Queen's Printer.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	313 57	313 57
.....	524 79	.....	524 79	..... Stationery Office.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	524 79	524 79
11 00	65,503 67	891 30	66,405 97	..... Grand Totals.....	48,653 17	91 57	2 50	1,638 79	10,866 67	5,183 27	66,405 97				

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.E. MIALL,
Commissioner.

WEIGHTS AND MEASURES, 1885-86.

No. 21 (B).—INSPECTION Divisions in Account with Expenditure
DR. (Old Divisions). CR.

Balances due by sundry persons, 1st July, 1885.	Total.	DIVISIONS.	Balances due by sundry persons, 30th June, 1886.	Total.
\$ cts.	\$ cts.		\$ cts.	\$ cts.
39 56	39 56	.... Essex.....	39 56	39 56
33 53	33 53	.... Waterloo	33 53	33 53
73 09	73 09	..... Ontario	73 09	73 69
0 33	0 33	..... Drummond	0 33	0 33
41 45	41 45	... Laval	41 45	41 45
26 88	26 88	..... Montmorency	26 88	26 88
27 51	27 51	.... Richelieu	27 51	27 51
96 17	96 17	..... Quebec.....	96 17	96 17
24 00	24 00	..... Lunenburg, Nova Scotia	24 00	24 00
193 26	193 26	..... Grand Totals.....	193 26	193 26

E. MIALL,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

GAS INSPECTION, 1885-86.

No. 22.—INSPECTION DISTRICTS in Account with Expenditure.

(For Details, see Appendix B.)

Dr.

Cr.

Balances due by Sundry Persons, 1st July, 1886.		Amounts received from Department to meet expenditure.		Deducted from Salaries for Superannuation.		Total.		DISTRICTS.		EXPENDITURE AUTHORIZED BY THE DEPARTMENT.						Amounts due by Sundry Persons, 30th June, 1886.		Total.	
\$	cts.	\$	cts.	\$	cts.	\$	cts.			Salaries.	Special Assistance.	Rent.	Travelling Expenses.	Sundries.	\$	cts.	\$	cts.	
239 30	3 00	242 30	3 00	3 00	3 00	242 30	3 00	Belleville.....	.....	150 00	.....	50 00	1 25	41 05	.....	242 30	.....	242 30	.....
214 72	2 48	217 20	2 48	2 48	2 48	217 20	2 48	Cobourg.....	.....	125 00	.....	60 00	26 20	6 00	.....	217 20	.....	217 20	.....
1,298 12	19 96	1,318 08	19 96	19 96	19 96	1,318 08	19 96	Hamilton.....	.....	1,000 00	.....	128 00	88 80	101 28	.....	1,318 08	.....	1,318 08	.....
838 86	7 96	846 82	7 96	7 96	7 96	846 82	7 96	Kingston.....	.....	400 00	.....	151 97	214 38	80 47	.....	846 82	.....	846 82	.....
179 24	1 96	181 20	1 96	1 96	1 96	181 20	1 96	Lindsay.....	.....	100 00	.....	60 00	21 20	.....	.....	181 20	.....	181 20	.....
1,357 99	19 96	1,377 95	19 96	19 96	19 96	1,377 95	19 96	London.....	.....	1,000 00	.....	123 50	229 20	26 26	.....	1,377 95	.....	1,377 95	.....
962 27	13 96	976 23	13 96	13 96	13 96	976 23	13 96	Ottawa.....	.....	700 00	.....	200 00	76 23	76 23	.....	976 23	.....	976 23	.....
269 82	3 00	272 82	3 00	3 00	3 00	272 82	3 00	Peterborough.....	.....	150 00	.....	60 00	.....	72 82	.....	272 82	.....	272 82	.....
250 07	2 48	252 55	2 48	2 48	2 48	252 55	2 48	Port Hope.....	.....	125 00	.....	30 00	63 45	34 10	.....	252 55	.....	252 55	.....
1,176 00	24 00	1,200 00	24 00	24 00	24 00	1,200 00	24 00	Toronto.....	.....	1,200 00	.....	.....	.....	.....	.....	1,200 00	.....	1,200 00	.....
17 00	.....	17 00	.....	.....	.....	17 00	.....	District Inspectors.....	.....	.....	.....	.....	17 00	.....	.....	17 00	.....	17 00	.....
6,803 39	98 76	6,902 15	98 76	98 76	98 76	6,902 15	98 76	Ontario.....	.....	4,950 00	.....	853 47	661 48	437 20	.....	6,902 15	.....	6,902 15	.....
2,189 34	28 04	2,217 38	28 04	28 04	28 04	2,217 38	28 04	Montreal.....	.....	1,400 00	730 00	.....	.....	87 38	.....	2,217 38	.....	2,217 38	.....
1,631 03	19 96	1,651 99	19 96	19 96	19 96	1,651 99	19 96	Quebec.....	.....	1,150 00	83 33	42 00	.....	376 66	.....	1,651 99	.....	1,651 99	.....
204 27	2 48	206 75	2 48	2 48	2 48	206 75	2 48	Three Rivers.....	.....	200 00	.....	.....	.....	6 75	.....	206 75	.....	206 75	.....
4,026 64	50 48	4,076 12	50 48	50 48	50 48	4,076 12	50 48	Quebec.....	.....	2,750 00	813 33	42 00	.....	470 79	.....	4,076 12	.....	4,076 12	.....
203 05	3 00	206 05	3 00	3 00	3 00	206 05	3 00	Chatham.....	.....	150 00	40 00	.....	.....	16 05	.....	206 05	.....	206 05	.....
83 52	1 00	84 52	1 00	1 00	1 00	84 52	1 00	Fredericton.....	.....	83 30	.....	.....	.....	1 22	.....	84 52	.....	84 52	.....
219 06	3 00	222 06	3 00	3 00	3 00	222 06	3 00	Moncton.....	.....	150 00	.....	15 00	57 06	.....	.....	222 06	.....	222 06	.....

.....	1,770 10	28 11	1,733 21	..... New Brunswick ..	1,441 57	40 00	15 10	251 78	49 86	.....	1,280 08
.....	1,994 91	25 96	2,020 87	..... Halifax ..	1,300 00	.....	280 50	371 05	69 82	.....	1,798 21
..... 12 88	.....	.....	12 88	..... Pictou ..	.....	.....	.....	.....	.....	.....	.....
..... 12 88	1,994 91	25 96	2,033 75	..... Nova Scotia ..	1,300 00	.....	280 50	371 05	69 82	..... 12 88	2,020 87
.....	285 30	2 48	237 78	..... Charlottetown, P.E.I.	200 00	.....	56 44	.....	31 34	.....	2,033 75
.....	371 01	3 78	374 79	..... Winnipeg, Man.	225 99	.....	108 00	.....	40 80	.....	287 78
.....	405 96	4 04	410 00	..... Victoria, B.C.	200 00	.....	210 00	.....	.....	.....	374 79
200 00	2,192 15	12 00	2,414 15	..... General Expenses ..	600 00	.....	.....	70 25	1,733 90	.....	410 00
.....	45 52	.....	5 52	..... Queen's Printer ..	.....	.....	.....	.....	45 52	.....	2,404 15
.....	29 47	.....	19 47	..... Stationery Office ..	.....	.....	.....	.....	29 47	.....	45 52
212 88	17,923 45	225 61	18,311 94	..... Grand Totals ..	11,667 56	853 33	1,564 91	1,354 56	2,908 70	12 88	18,361 94

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

E. MIALL,
Commissioner.

No. 23.—STATEMENT showing the Amount Voted and the Expenditure
Authorized for each Service, 1885-86.

Expenditure made by the Department.	Over- Expended.	Under- Expended.	Service.	Vote.
\$ cts.	\$ cts.	\$ cts.		\$ cts.
7,000 00			..... Minister's Salary	7,000 00
36,667 50			..... Departmental Salaries	36,667 50
7,653 37		1,346 63	..... Departmental Contingencies	9,000 00
239,138 82	1,219 33		..... Excise Salaries	237,919 49
59,058 14		10,941 86	..... Excise Contingencies	70,000 00
2,438 33		561 67	..... Extra Allowances	3,000 00
3,140 03		359 97	..... Commissions to Customs Officers ..	3,500 00
1,700 00		300 00	..... Duty Pay	2,000 00
7,413 57	1,213 57		..... Canal Contingencies	6,200 00
31,071 38		152 62	..... Canal Salaries	31,224 00
2,784 51		815 49	..... Slides and Booms Contingencies...	3,600 00
17,407 08		26 25	..... Slides and Booms Salaries	17,433 33
51,167 38		20,432 62	..... Culling Timber	71,600 00
8,725 26	1,725 26		..... Preventive Service	7,000 00
1,078 89		1,921 11	..... Minor Revenues	3,000 00
185 10		314 90	..... Commission on sale of Stamps for Canada Twist Tobacco	500 00
73 62		126 38	..... Payments to Extra Clerks	200 00
66,405 97		344 03	..... Inspection of Weights and Measures	66,750 00
18,149 06	149 06		..... Gas Inspection	18,000 00
1,784 62		915 38	..... Inspection of Staples	2,700 00
20,237 68	237 68		..... Adulteration of Food	20,000 00
583,280 31	4,544 90	38,452 56	..... Total	617,294 32

E. MIALL,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September 1886.

No. 24.—STATEMENT showing Receipts and Expenditure on account of Wood Naphtha, for Year ended 30th June, 1886.

	\$ cts.	\$ cts.
Receipts.....		11,278 56
Expenditure.....	9,069 62	
Balance to credit.....	2,208 94	
Total.....	11,278 56	11,278 56

E. MIALL,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

APPENDIX A.

STATISTICS.

APPENDIX A—SPIRITS.

No. 1.—RETURN of Manufacture

REVENUE DIVISIONS.	Grain used for Distillation.	Molasses used for Distillation.	Licenses.	
			No.	Fees.
	Lbs.	Lbs.		\$
Belleville, Ont.	1,896,620	.....	1	250
Guelph do	4,578,000	.....	1	250
Perth do	273,201	.....	2	500
Prescott do	9,251,436	.....	1	250
Toronto do	33,253,500	.....	2	500
Windsor do	28,998,000	.....	1	250
Iberville, Que.	1,141	11,131	1	120
Totals	78,251,898	11,131	9	2,120

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

or the Year ended 30th June, 1886.

Proof Spirits Manufactured at \$1.30 and \$1.32 per gallon.		Duty Collected Ex-Manufactory.		Duty accrued on Spirits Warehoused.		Total Duty Collected Ex-Manufactory includ- ing License Fees.
Gallons.	\$ cts.	Gallons.	\$ cts.	Gallons.	\$ cts.	\$ cts.
101,924·96	132,502 44	5,068 78	6,589 39	96,856·18	125,913 05	6,839 39
251,888·47	327,455 01	12,425·05	16,152 56	239,463 42	311,302 45	16,402 56
12,982·06	17,136 31	1,300·69	1,716 90	11,681·37	15,419 41	2,216 90
497,776·11	647,108 94	38,728·06	50,346 34	459,048·05	596,762 60	50,596 34
1,812,371·67	2,356,083 25	6,817·25	8,862 08	1,805,554·42	2,347,221 17	9,362 08
1,678,746·05	2,180,619 40	892·96	1,161 13	1,677,853·09	2,179,458 27	1,411 13
46·91	60 98	46·91	60 98	.....	.....	185 98
4,355,736 23	5,660,966 33	63,279·70	84,889 38	4,290,456 53	5,576,076 95	87,014 38

E. MIALL,
Commissioner.

APPENDIX A—*Continued*—SPIRITS.

No. 2.—COMPARATIVE STATEMENT of Spirits manufactured

PROVINCES.	GRAIN, &c., USED FOR DISTILLATION.							Total Grain, &c., used for Distillation.
	Malt.	Indian Corn.	Rye.	Wheat.	Oats.	Mill Offal.	Molasses.	
1885.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.
Ontario.....	3,057,549	48,780,128	10,176,666	336,228	1,191,837	.....	.....	63,542,4
Quebec.....	.....	300	.....	.....	.....	.....	3,826	3
Totals	3,057,549	48,780,428	10,176,666	336,228	1,191,837	.....	3,826	63,542,7
1886.								
Ontario.....	4,021,633	61,043,709	11,302,530	392,500	1,369,148	121,237	.....	78,250,7
Quebec	150	991	.....	.....	.....	.....	11,131	1,1
Totals.....	4,021,783	61,044,700	11,302,530	392,500	1,369,148	121,237	11,131	78,251,8

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886

during the Years ended 30th June, 1885 and 1886.

LICENSES.		Proof Spirits manufactured at \$1.00, \$1.30 and \$1.32 per Gallon.		Duty collected on Spirits Ex-Manufactory.		Duty accruing on Spirits Warehoused.		Total Duty collected Ex- Manufactory including License Fees.
No.	Fees.							
	\$	Gallons.	\$ cts.	Gallons.	\$ cts.	Gallons.	\$ cts.	\$ cts.
9	2,250	3,579,270 36	3,579,491 10	386,648 22	386,711 60	3,192,622 14	3,192,779 50	388,961 60
1	125	61 81	61 81	61 81	61 81	.....	.....	186 81
10	2,375	3,579,332 17	3,579,552 91	386,710 03	386,773 41	3,192,622 14	3,192,779 50	389,148 41
8	2,000	4,335,689 32	5,660,905 35	65,232 79	84,828 40	4,290,456 53	5,576,076 95	86,828 40
1	125	46 91	60 98	46 91	60 98	.....	.....	185 98
9	2,125	4,355,736 23	5,660,966 33	65,279 70	84,889 38	4,290,456 53	5,576,076 95	87,014 38

E. MIALL,
Commissioner.

APPENDIX A—Continued—SPIRITS.

DE.

No. 3.—SPIRIT WAREHOUSE RETURN

Remaining in Warehouse from last Year.	Placed in Warehouse.	Re- Warehoused and Imported.	Received from other Divisions.	Totals.	REVENUE DIVISIONS.
Gallons.	Gallons.	Gallons.	Gallons.	Gallons.	
2,840·59			13,134·37	15,974·96	... Algoma.....
15,791·23	96,856·18		25,234·17	137,884·58	... Belleville.....
2,402·98			26,482·59	28,885·57	... Brantford.....
			1,881·14	1,881·14	... Cobourg.....
					... Cornwall.....
33,859·93	239,463·42		34,003·16	307,326·51	... Guelph.....
6,627·87			116,482·28	123,110·15	... Hamilton.....
3,361·80			49,526·81	52,888·61	... Kingston.....
3,634·35			62,285·89	65,920·24	... London.....
1,263·20			123,809·44	125,072·64	... Ottawa.....
			4,310·94	4,310·94	... Owen Sound.....
15,657·72	11,681·37		19,639·81	46,978·90	... Perth.....
634·58			17,863·69	18,498·27	... Peterborough.....
88,930·95	459,048·05	{ Imported			... Prescott.....
2,676·82		9,670·00	85,439·60	643,088·60	... St. Catharines.....
342·43			12,504·07	15,180·89	... Stratford.....
455,583·38	1,805,554·42		22,785·21	23,127·64	... Toronto.....
423,435·91	1,677,853·09		79,046·72	2,340,184·52	... Windsor.....
455·15			153·83	2,101,442·83	... Iberville.....
4,365·54			4,399·91	4,855·06	... Joliette.....
101,817·06			8,084·12	12,449·66	... Montreal.....
17,576·09			685,421·38	787,238·44	... Quebec.....
2,687·15			237,617·00	255,193·09	... Sherbrooke.....
589·06			34,689·29	37,376·44	... Sorel.....
1,087·45			15,516·76	16,105·82	... St. Hyacinthe.....
2,456·36			22,492·49	23,579·94	... Three Rivers.....
15,491·95			34,836·53	37,292·89	... St. John, N.B.....
			91,398·09	106,890·04	... Chatham, N.B.....
			163·13	163·13	... Halifax, N.S.....
9,807·80			60,147·50	69,955·30	... Charlottetown, P. E. I.....
684·82			4,507·24	5,192·06	... Winnipeg, Man.....
9,790·42			98,299·07	103,089·49	... Victoria, B. C.....
9,728·69		{ Re-imp't'd			... Suspense.....
8,612·54		1,606·36	36,262·78	47,597·83	
				8,612·54	
1,242,196·82	4,290,456·53	11,276·36	2,023,419·01	7,567,348·72	..... Totals.....

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

for the Year ended 30th June, 1886.

CR.

Entered for Consumption at \$1.00, \$1.30 and \$1.32 per Gallon.		Removed to other Divisions.	Exported.	Written off by Authority.	Used in Bonded Factories.	Remaining in Warehouse	Totals.
Gallons.	\$ cts.	Gallons.	Gallons.	Gallons.	Gallons.	Gallons.	Gallons.
14,141.76	18,365 45					1,833.20	15,974.96
57,026 50	74,037 48	27,503.08				53,355.00	137,884.58
19,774.83	25,707 34				8,726 16	384.58	28,885.57
1,881.14	2,445 49						1,881.14
60,622.83	78,809 69	130,419.66	73 60			116,210.42	307,326 51
46,609.62	60,554 96				68,153.80	8,346.73	123,110.15
42,234.35	54,764 00				9,447.22	1,207.04	52,888 61
61,020 37	79,104 74	305.25	31.05	440.74		4,122.83	65,920.24
116,847.99	151,739 69					8,224.65	125,073.64
4,158.39	5,405 93					152.55	4,310.94
31,661.23	41,276 40					15,317.67	46,978.90
18,498.27	24,009 94						18,498.27
116,622 65	147,645 34	315,689.14	280.29		9,670 00	200,826.52	643,088.60
13,237.78	17,099 48					1,943.11	15,180.89
22,613.07	29,371 44					514 57	23,127.64
355,996.71	462,683 09	825,333.68	4,051.48	27.80	75,374.61	1,079,400.24	2,340,184.52
239,753.30	311,363 65	681,994.57	1,600.98			1,178,093.98	2,101,442.83
4,792.69	6,133 89					62.37	4,855 06
9,343.76	12,128 33					3,105.90	12,449.66
601,989.11	778,719 17	36,808.74	111.61	1,202.09	64,951.46	82,175.43	787,238.44
185,813.85	238,706 21	4,079.79		300.63	47,941.46	17,057.36	255,193.09
36,430.91	47,062 81		36.31	57.83		851.39	37,376.44
14,908.37	19,316 80					1,197.45	16,105.82
19,678.14	25,450 20					3,901.80	23,579.94
30,016.56	38,835 81					7,276.33	37,292 89
91,618.23	118,395 00	163.13		65 51	2,944.17	12,099.00	106,890.04
						163.13	163.13
59,169.63	76,743 19	979.46	3,058.80	6.00		6,741.41	69,955.30
2,783.49	3,599 75	142.51		18.00		2,248.06	5,192.06
96,481.41	125,202 47					6,608.08	103,089 49
37,091.10	48,030 90		65 82			10,440.91	47,597.83
						8,612.54	8,612.54
4,121,818.04	3,122,708.64 and 4,351 50	2,023,419.01 collected on	9,309.94 Imported Spirits.	2,118.60	287,208.88	2,832,474.25	7,567,348.72

E. MIALL,
Commissioner.

APPENDIX A—*Continued*—SPIRITS.

DR.

No. 4.—COMPARATIVE STATEMENT of Warehouses.

Spirits remaining in Warehouse from last year.	Spirits placed in Warehouse.	Spirits Re-Warehoused and Imported.	Spirits received from other Divisions.	Totals.	PROVINCES.
Gallons.	Gallons.	Gallons.	Gallons.	Gallons.	1885.
1,968,896·42	3,192,622·14	11,374·41	905,437·64	6,078,330·61	.....Ontario.....
162,204·49			1,435,906·75	1,598,111·24	.....Quebec.....
20,348·02			118,669·52	139,017·54	.....New Brunswick.....
15,431·06		197·37	71,944·67	87,573·10	.....Nova Scotia.....
1,634·33			2,166·44	3,800·77	.....Prince Edward Island.....
20,169·38			88,495·26	108,664·64	.....Manitoba.....
12,350·57		2,676·79	27,831·41	42,858·77	.....British Columbia.....
2,201,034·27	3,192,622·14	14,248·57	2,650,451·69	8,058,356·67	.....Totals.....
					1886.
1,065,659·28	4,290,456·53	9,670·00	694,583·72	6,060,369·53	.....Ontario.....
131,033·86			1,043,057·48	1,174,091·34	.....Quebec.....
15,491·95			91,561·22	107,053·17	.....New Brunswick.....
9,807·80			60,147·50	69,955·30	.....Nova Scotia.....
684·82			4,507·24	5,192·06	.....Prince Edward Island.....
9,790·42			93,299·07	103,089·49	.....Manitoba.....
9,728·69		1,606·36	36,262·78	47,597·83	.....British Columbia.....
1,242,196·82	4,290,456·53	11,276·36	2,023,419·01	7,567,348·72	.....Totals.....

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

Returns for the Years ended 30th June, 1885 and 1886.

CR.

Spirits entered for Consumption at \$1.00, \$1.30 and \$1.32 per gallon.		Spirits removed to other Divisions.	Spirits Exported.	Spirits used in Bonded Factories.	Spirits written off by authority.	Spirits remaining in Warehouse.	Totals.
Gallons.	\$ cts.	Gallons.	Gallons.	Gallons.	Gallons.	Gallons.	Gallons.
2,248,051·94	2,248,215 05	2,601,250·44	7,646·52	152,722·43	.....	1,065,659·28	6,078,330·61
1,306,711·46	1,306,711 46	45,788·31	185·28	112,081·74	2,310·59	131,033·86	1,598,111·24
123,525·59	123,525 59	.....	.....	.....	.....	15,491·95	139,017·54
74,602·84	74,602 84	412·94	2,490·46	.....	259·06	9,807·80	87,573·10
3,115·95	3,115 95	.....	.....	.....	.....	684·82	3,800·77
98,874·22	98,874 2	.....	.....	.....	.....	9,790·42	108,664·64
33,130·08	33,130 09	.....	.....	.....	.....	9,728·69	42,858·77
3,888,012·08	3,888,175 20	2,650,451·69	10,322·26	264,804·17	2,569 65	1,242,196·82	8,058,356·67
and 11,393·83	3,702 98	American Spirits, paid duty at Prescott.					
1,222,700·79	1,584,384 11	1,981,245·38	6,037·40	171,371·79	468·54	2,678,545·63	6,060,369·53
907,973·39	1,166,353 22	40,888·53	147·92	112,892·92	1,560·55	115,628·03	1,174,091·34
91,618·23	118,395 00	163·13	.....	2,944·17	65·51	12,263·13	107,053·17
59,169·63	76,743 19	979·46	3,058·80	.....	6·00	6,741·41	69,955·30
2,783·49	3,599 75	142·51	.....	.....	18 00	2,248·08	5,192·06
96,481·41	125,202 47	.....	.....	.....	.....	6,608·08	103,009·49
37,091·10	48,030 90	.....	65·82	.....	.....	10,440·91	47,597·83
2,412,818·04	3,122,708 64 and 4,351 50	2,023,419·01	9,309·94	287,208·88	2,118·60	2,832,474·25	7,567,348·72
		collected on Imported Spirits.					

1885.

1886.

Total duty collected Ex-Manufactory and Ex-Warehouse.....	\$4,278,651 59	\$3,211,949 52
Collected on Licenses.....	2,375 00	2,125 00
	<u>\$4,281,026 59</u>	<u>\$3,214,074 52</u>

E. MIALI,
Commissioner.

APPENDIX A—Continued—MALT.

No. 5.—Return of Malt manufactured for the Year ended 30th June, 1886.

REVENUE DIVISIONS.		No. of Maltsters.	License Fees.		Grain placed in Steep.		Malt manufac- tured at 1 cent per lb		Paid Duty Ex- manufactory.		Warehoused		Total duty collected Ex- manufactory, and on Licenses.	
			\$	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	\$	cts.		
Belleville	2	100	290,238	222,640	42,858	179,782	528 58							
Brantford	1	50	509,063	393,490	113,114	393,490	50 00							
Cobourg	2	150	664,669	513,798	210,850	400,684	1,281 14							
Guelph	8	475	4,273,556	3,285,232	3,117,857	3,074,382	2,583 50							
Hamilton	3	450	4,014,614	3,117,857	115,256	3,117,857	450 00							
Kingston	1	50	148,339	115,256	15,781	115,256	50 00							
London	4	500	4,694,795	3,580,196	335,180	3,561,412	657 84							
Ottawa	1	50	435,064	335,180	208,984	335,180	50 00							
Owen Sound	2	100	268,104	208,984	33,034	208,984	100 00							
Perth	3	150	377,215	267,163	487,056	251,129	480 34							
Peterborough	2	100	525,838	406,189	262,393	406,189	100 00							
Prescott	4	350	3,269,449	2,493,145	677,729	2,006,089	5,220 56							
St. Catharines	3	150	879,160	677,729	18,976	415,336	2,773 93							
Stratford	4	350	3,677,147	2,781,837	13,805,562	2,762,861	539 76							
Toronto	13	1,750	18,045,614	13,805,562	1,561,027	12,241,535	17,390 27							
Windsor	1	200	6,925,250	5,532,237	37,756,495	5,532,237	200 00							
Totals	54	4,975	49,008,115	37,756,495	2,748,092	35,008,403	32,455 92							
Montreal	7	800	9,786,650	7,399,513	2,147,378	5,252,135	22,273 78							
Quebec	1	100	859,446	619,309	554	619,309	100 00							
Sherbrooke	1	50	523,533	398,342	18,955	397,788	55 54							
St. Hyacinthe	1	50	25,200	18,955	2,166,887	.....	239 55						
Totals	10	1,000	11,194,829	8,466,119	32,389	6,199,232	22,668 87							
Halifax, N.S.	2	100	486,738	378,592	95,433	56,203	3,323 89							
Charlottetown, P.E.I.	1	50	121,720	95,433	332,159	95,433	50 00							
Winnipeg, Man.	5	275	1,509,181	1,157,391	219,188	825,232	3,596 59							
Vicoria, B.O.....	3	125	281,543	219,188	219,188	.....	2,316 88						
Totals	75	6,525	62,615,106	48,073,218	5,788,715	42,284,503	64,412 15							
INLAND REVENUE DEPARTMENT, OTTAWA, 1st September, 1886.													E. MIALl, Commissioner.	

PROVINCES.	No. of Maltsters.	License Fees.	Grain placed in Steep.	Malt Manufac- tured at 1 cent per lb.	Duty Paid Ex- manufactory.	Warehoused.	Total Duty collected Ex- manufactory, and on Licenses.
1885.							
Ontario	66	5,650	50,308,703	39,560,742	3,077,326	36,483,416	36,423 26
Quebec	12	1,100	10,829,268	8,333,311	1,330,295	7,003,016	14,402 95
Nova Scotia	2	100	576,248	443,201	430,455	12,746	4,404 55
Manitoba	4	200	1,015,414	794,056	226,602	567,454	2,466 02
British Columbia	2	75	120,007	93,903	93,903	.....	1,014 03
Totals	86	7,125	62,819,640	49,225,213	5,158,581	44,066,632	56,710 81
1886.							
Ontario	54	4,975	49,008,115	37,756,495	2,748,092	35,008,403	32,455 92
Quebec	10	1,000	11,194,829	8,466,119	2,166,837	6,299,232	22,668 87
Nova Scotia	2	100	486,738	378,592	322,389	56,203	3,323 89
Prince Edward Island	1	50	121,720	95,433	.....	95,433	50 00
Manitoba	5	275	1,509,161	1,157,391	332,159	825,232	3,596 59
British Columbia	3	125	284,543	219,188	219,188	.....	2,316 88
Totals	75	6,525	62,605,106	48,073,218	5,788,715	42,284,503	64,412 15
INLAND REVENUE DEPARTMENT, OTTAWA, 1st September, 1886.							
E. MIALl, Commissioner.							

APPENDIX A—Continued—MALT.

DR.

No. 7.—MALT WAREHOUSE RETURN,

Remaining in Warehouse from last year.	Placed in Warehouse.	Increases.	Received from other Divisions.	Imported.	Total.	REVENUE DIVISIONS.
Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	
8,200					8,200	Algoma.....
24,511	179,782		61,015		265,308	Belleville.....
27,134	393,490	2,870			423,494	Brantford.....
28,244	400,684	*204	18,000		447,132	Cobourg.....
922,306	3,074,382	15,659			4,012,347	Guelph.....
344,501	3,117,857	50,459			3,512,817	Hamilton.....
674,823	115,256	8,152			798,231	Kingston.....
16,483	3,564,412	647	749,998	17,848	4,349,388	London.....
	335,180				335,180	Ottawa.....
37,626	208,984				246,610	Owen Sound.....
	254,129	145	19,800		274,074	Perth.....
146,516	406,189	569			553,274	Peterborough.....
43,764	2,006,089	372			2,050,225	Prescott.....
202,138	415,336	1,669	32,501		651,644	St. Catharines.....
2,102,862	2,762,861		24,570		4,890,293	Stratford.....
7,288,374	12,241,535	45,324		3,600	19,578,833	Toronto.....
2,772,683	5,532,237	13,407			8,318,327	Windsor.....
46,215	5,252,135				5,298,350	Montreal.....
	649,309				649,309	Quebec.....
56,592	397,788				454,380	Sherbrooke.....
15,992					15,992	Terrebonne.....
			556,378		556,378	St. John, N.B.....
19,196	56,203		307,316	3,186	385,901	Halifax, N.S.....
	95,433		21,600		117,033	Charlottetown, P.E.I.....
135,713	825,232		14,400	21,140	996,485	Winnipeg, Man.....
				663,772	663,772	Victoria, B.C.....
14,913,873	42,284,503	139,477	1,805,578	709,546	59,852,977	Totals.....

* Re-warehoused.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

for the Year ended 30th June, 1886.

CR.

Entered for Consumption at 1 cent per lb.		Removed to other Divisions.	Exported.	Free, and written off by Authority.	Remaining in Warehouse.	Total.
Lbs.	\$ cts.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.
8,200	82 00					8,200
209,902	2,099 02				55,406	265,308
190,430	1,904 30	142,451			90,613	423,494
298,976	2,989 76				148,156	447,132
2,572,082	25,720 82	150,701	753,783		535,781	4,012,347
1,766,934	17,669 34		1,162,777		583,106	3,512,817
270,585	2,705 85		406,486		121,160	798,231
4,215,069	42,150 69				134,319	4,349,388
297,522	2,975 22				37,658	335,180
172,967	1,729 67				73,643	246,610
				273,201	873	274,074
520,284	5,202 84				32,990	553,274
1,627,211	16,272 11	7,200			415,814	2,050,225
314,599	3,145 99		183,586		153,459	651,644
1,499,278	14,992 78	78,410	1,214,850		2,097,755	4,890,293
9,948,753	99,487 53	942,438	3,665,796	648,000	4,373,846	19,578,833
1,192,464	11,924 64		3,108,450		4,017,413	8,318,327
3,634,295	36,342 95	484,378	7,020		1,172,657	5,298,350
515,531	5,155 31				133,778	649,309
331,487	3,314 87				122,893	454,380
15,992	159 92					15,992
418,041	4,180 41				138,337	556,378
334,958	3,349 58				50,943	385,901
78,215	782 15				38,818	117,033
718,446	7,184 46				278,039	996,485
663,772	6,637 72					663,772
31,815,993	318,159 93	1,805,578	10,502,748	921,201	14,807,457	59,852,977

E. MIALL,
Commissioner.

APPENDIX A—Continued—MALT.

DR.

No. 8.—COMPARATIVE STATEMENT of Malt Warehouse

Remaining in Ware- house from last year.	Placed in Warehouse.	Increases.	Received from other Divisions.	Imported.	Total.	PROVINCES.
Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	1885.
22,362,084	36,483,416	292,749	324,168	13,275	59,475,692	.....Ontario.....
2,643,224	7,003,016	.....	186,220	1,360	9,833,820	.....Quebec.....
164,733	.....	.....	667,835	.....	832,568	.....New Brunswick.....
58,169	12,746	.....	425,346	10,545	506,806	.....Nova Scotia.....
78,957	.....	.....	.....	.....	78,957	.....Prince Edward Islar.....
107,377	567,454	.....	.....	.....	674,831	.....Manitoba.....
6,175	.....	.....	.....	799,824	805,999	.....British Columbia.....
25,420,719	44,066,632	292,749	1,603,569	825,004	72,208,673	.....Totals.....
Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	1886.
14,640,165	35,008,403	*204	905,884	21,448	50,715,377	.....Ontario.....
118,799	6,299,232	139,273	.....	.....	6,418,031	.....Quebec.....
.....	.....	.....	556,378	.....	556,378	.....New Brunswick.....
19,196	56,203	.....	307,316	3,186	385,901	.....Nova Scotia.....
.....	95,433	.....	21,600	.....	117,033	.....Prince Edward Islar.....
135,713	825,232	.....	14,400	21,140	996,485	.....Manitoba.....
.....	.....	.....	.....	663,772	663,772	.....British Columbia.....
14,913,873	42,284,503	139,477	1,805,578	709,546	59,852,977	.....Totals.....

* Re-warehoused.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

Returns for the Years ended 30th June, 1885 and 1886.

CR.

Entered for Consumption at 1 cent per lb.		Removed to other Divisions.	Exported.	Free, and Written off by Authority.	Remaining in Warehouse.	Total.
Lbs.	\$ cts.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.
29,751,439	297,514 39	1,240,193	12,693,303	1,150,592	14,640,165	59,475,692
9,362,281	93,622 81	352,740	.....	.....	118,799	9,833,820
832,568	8,325 68	.....	.....	.....	.....	832,568
487,610	4,876 10	.....	.....	.....	19,196	506,806
68,321	683 21	10,636	.....	.....	.....	78,957
539,118	5,391 18	.....	.....	.....	135,713	674,831
805,999	8,059 99	.....	.....	.....	.....	805,999
41,847,336	418,473 36	1,603,569	12,693,303	1,150,592	14,913,873	72,208,673
25,105,256	251,052 56	1,321,200	10,495,728	921,201	12,871,992	50,715,377
4,497,305	44,973 05	484,378	7,020	.....	1,429,328	6,418,031
418,041	4,180 41	.....	.....	.....	138,337	556,378
334,958	3,349 58	.....	.....	.....	50,943	385,901
78,215	782 15	.....	.....	.....	38,818	117,033
718,446	7,184 46	.....	.....	.....	278,039	996,485
663,772	6,637 72	.....	.....	.....	.....	663,772
31,815,993	318,159 93	1,805,578	10,502,748	921,201	14,807,457	59,852,977

1885.

1886

Total duty collected Ex-Warehouse and Ex-Manufactory	\$470,059 17	\$376,047 08
do on Licenses	7,125 00	6,525 00
	<u>\$477,184 17</u>	<u>\$382,572 08</u>

E. MIALL,
Commissioner.

APPENDIX A—*Continued*—MALT LIQUOR.

No. 9.—RETURN of Malt Liquor Manufactured for the Year ended
30th June, 1886.

REVENUE DIVISIONS.	No. of Brewers.	License Fees.	Total Quantity of Malt used for Brewing.	Sugar, Rice, &c.	Malt Liquor Manufactured.	Malt Liquor Exported.	Duty Collected.
		\$	Lbs.	Lbs.	Galls.	Galls.	\$ cts
Algoma	1	50	68,479		30,425		
Belleville	3	150	299,347		98,010		
Brantford	2	75	111,120		35,765		
Cobourg	3	150	576,412		207,318		
Guelph	13	650	2,990,542		1,070,148		
Hamilton	3	150	1,809,902		704,581		
Kingston	3	150	291,786		103,245		
London	7	350	4,419,403		1,561,692		
Ottawa	3	150	678,621		209,855		
Owen Sound	3	150	249,871		100,742		
Perth	1	50	56,797		18,830		
Peterborough	2	100	453,210		142,502		
Prescott	3	150	1,657,381		559,121		
St. Catharines	3	125	751,218		243,525		
Stratford	7	350	628,220		233,894		
Toronto	17	850	9,095,499		3,415,354		
Windsor	2	75	238,984		81,965		
Totals	76	3,725	24,374,792		8,816,972		
Iberville	1	50	10,800		3,817		
Joliette	1	50	28,997		9,723		
Montreal	10	475	8,449,759		2,780,599		
Quebec	1	50	625,500		228,000		
Sherbrooke	1	50	355,301		116,000		
St. Hyacinthe	1	50	18,954		6,333		
Terrebonne	2	100	43,315		13,340		
Three Rivers	1	50	8,725		5,686		
Totals	18	875	9,541,351		3,163,498		
St. John, N.B.	2	100	835,410		259,695		
Halifax, N.S.	4	200	1,339,577		431,390	105,013	
Charlottetown, P.E.I.	1	50	79,650		26,550		
Winnipeg, Man.	9	400	{ *150 1,018,080 }		291,274		
Victoria, B.C.	16	775	970,092	2,250	292,882	10,194	64 20
Totals	126	6,125	{ 38,158,952 *150 }	{ 2,250	13,282,261	†115,207	64 20

* Burnt barley

† Of the quantity exported 111,696 gallons were used by Her Majesty's Army and Navy.

E. MIALl,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

APPENDIX A—Continued—MALT LIQUOR.

No. 10.—COMPARATIVE STATEMENT of Malt Liquor manufactured for the Years ended 30th June, 1885 and 1886.

PROVINCES.	No. of Brewers.	License Fees.	Total Quantity of Malt used for Brewing.	Rice, Sugar, &c.	Malt Liquor Manufactured.	Malt Liquor Exported.	Duty Collected.
1885.		\$	Lbs.	Lbs.	Galls.	Galls.	\$ cts.
Ontario.....	79	3,875	22,641,990	6,452	8,183,333	.....	355 88
Quebec.....	17	850	8,150,059	.....	2,746,489	.....	.....
New Brunswick.....	2	100	767,548	.....	222,638	.....	.....
Nova Scotia.....	4	200	1,227,171	.....	394,540	98,753	.....
Prince Edward Island...	1	50	72,700	.....	24,150	.....	.....
Manitoba.....	6	275	786,337	50	238,668	.....	8 00
British Columbia.....	13	575	920,254	2,180	261,934	5,930	54 88
Totals.....	122	5,925	34,566,059	8,682	12,071,752	†104,683	418 76
1886.							
Ontario.....	76	3,725	24,374,792	.....	8,816,972	.....	.....
Quebec.....	18	875	9,541,351	.....	3,163,498	.....	.....
New Brunswick.....	2	100	835,410	.....	259,695	.....	.....
Nova Scotia.....	4	200	1,339,577	.....	431,390	105,013	.....
Prince Edward Island...	1	50	79,650	.....	26,550	.....	.....
Manitoba.....	9	400	{ ^{*150} 1,018,080	{.....	291,274	.....	.....
British Columbia.....	16	775	970,092	2,250	292,882	10,194	64 20
Totals.....	126	6,125	{ ^{*150} 38,158 952	{ 2,250	13,282,261	†115,207	64 20

*Burnt barley.

†Used by H. M. Army and Navy, 97,907 gallons.

‡ do do 111,696 do

E. MIALl,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

APPENDIX A—Continued—TOBACCO.

No. 11.—RETURN of Manufacture

INLAND REVENUE DIVISIONS.	LICENSES.		Total weight of Leaf and of all materials actually used.	TOBACCO MANUFACTURED.		
	No.	Amount		At 12c. and 20c. per lb.	Duty Paid.	Ware- housed.
		\$ cts.	Lbs.	Lbs.	Lbs.	Lbs.
Brantford	1	75 00				
Hamilton	1	75 00	1,180,286	1,165,449½	135,185½	1,030,383
Windsor	1	75 00	54,454	47,866½	47,622½	2
	3	225 00	1,214,740	1,213,315½	182,757½	1,030,561
Iberville	1	25 00	1,592			
Joliette	2	100 00	197,127			
Montreal	11	675 00	6,898,281	6,727,403½	808,928	5,918,475
Quebec	3	225 00	555,411	462,125	312,713	149,400
	17	1,025 00	7,652,411	7,189,528½	1,121,641	6,067,887
Halifax	2	150 00	273,995	278,874½	25,855½	253,019
Pictou	1	75 00	54,245	62,714	25,136	37,579
	3	225 00	328,240	341,588½	50,991½	290,598
Charlottetown	3	225 00	196,224	199,532	150,855½	48,677
Total	28	1,700 00	9,391,615	8,943,964½	1,506,245½	7,437,719

INLAND REVENUE DEPARTMENT,

OTTAWA, 1st September, 1885.

for the Year ended 30th June, 1886.

CIGARETTES AND CUT TOBACCO IN SMALL PACKAGES MANUFACTURED.			CANADIAN TOBACCO MANUFACTURED.			SNUFF MANUFACTURED.				DUTY COLLECTED INCLUDING LICENSE FEES.
At 10c. and 35c. per lb.	Paid Duty.	Ware- housed.	At 2c. and 5c. per lb.	Duty. Paid.	Ware- housed.	At 12c. and 20c. per lb.	Paid Duty.	At 8c. and 14c. per lb.	Paid Duty.	
Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	\$ cts.
7,077 $\frac{1}{4}$	6,747 $\frac{3}{4}$	330								75 00
										26,972 45
										11,920 35
7,077 $\frac{3}{4}$	6,747 $\frac{3}{4}$	330								38,967 80
										104 60
9,520 $\frac{1}{2}$	8,595 $\frac{1}{2}$	925	1,592	1,592	100,938 $\frac{1}{2}$					5,262 29
			205,105	104,166 $\frac{1}{2}$	21,272 $\frac{1}{2}$	3,420	3,420	111,060	111,060	184,268 72
			78,661 $\frac{1}{2}$	57,388				139,780	139,780	81,956 84
9,520 $\frac{1}{2}$	8,595 $\frac{1}{2}$	925	285,358 $\frac{1}{2}$	163,146 $\frac{1}{2}$	122,212	3,420	3,420	250,840	250,840	271,592 45
										5,321 10
										4,971 96
										10,293 06
										30,274 90
16,598 $\frac{1}{2}$	15,343 $\frac{1}{4}$	1,255	285,358 $\frac{1}{2}$	163,146 $\frac{1}{2}$	122,212	3,420	3,420	250,840	250,840	351,128 21

E. MIALL,
Commissioner.

APPENDIX A—*Continued*—TOBACCO.

No. 12.—COMPARATIVE Statement of Manufactur

PROVINCES.	LICENSES.		Total weight of leaf and all materials actually used.	TOBACCO MANUFACTURED.		
	No.	Amount.		At 12c. and 20c per lb.	Paid Duty.	Warehouses.
1885.		\$	Lbs.	Lbs.	Lbs.	Lbs.
Ontario	3	225	1,291,159	1,277,107	176,326	1,100,78
Quebec	17	1,125	8,532,278	8,030,424 $\frac{3}{4}$	988,199 $\frac{1}{4}$	7,042,22
Nova Scotia	4	300	290,578	293,724 $\frac{1}{2}$	79,793 $\frac{1}{4}$	213,93
Prince Edward Island	3	225	152,218	151,200	150,864	38
Total	27	1,875	10,266,233	9,752,456 $\frac{1}{4}$	1,395,182 $\frac{3}{4}$	8,357,27
1886.						
Ontario	3	225	1,214,740	1,213,315 $\frac{1}{2}$	182,757 $\frac{1}{2}$	1,030,56
Quebec	17	1,025	7,652,411	7,189,528 $\frac{1}{2}$	1,121,641	6,067,88
Nova Scotia	3	225	328,240	341,588 $\frac{1}{2}$	50,991 $\frac{1}{2}$	290,59
Prince Edward Island	3	225	196,224	199,532	150,855 $\frac{1}{2}$	48,67
Total	26	1,700	9,391,615	8,943,964 $\frac{1}{2}$	1,506,245 $\frac{1}{2}$	7,437,71

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

for the Years ended 30th June, 1885 and 1886.

CIGARETTES AND CUT TOBACCO IN SMALL PACKAGES MANUFACTURED.			CANADIAN TOBACCO MANUFACTURED.			SNUFF MANUFACTURED.				DUTY COLLECTED, INCLUDING LICENSE FEES.
At 20c. and 15c. per lb.	Paid Duty	Warehoused.	At 2c. and 5c. per lb.	Paid Duty.	Warehoused.	At 12c. and 20c. per lb.	Paid Duty.	At 8c. and 14c. per lb.	Paid Duty.	
Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	\$ cts.
5,749 $\frac{3}{4}$ 3,471	5,229 $\frac{3}{4}$ 3,471	520	156,346	124,397 $\frac{1}{2}$	31,948 $\frac{1}{2}$	3,760	3,760	246,560	246,560	22,430 07 143,067 11 9,875 22 18,328 68
9,220 $\frac{3}{4}$	8,700 $\frac{3}{4}$	520	156,346	124,397 $\frac{1}{2}$	31,948 $\frac{1}{2}$	3,760	3,760	246,560	246,560	193,701 08
7,077 $\frac{3}{4}$ 9,520 $\frac{1}{2}$	6,747 $\frac{3}{4}$ 8,595 $\frac{1}{2}$	330 925	285,358 $\frac{1}{2}$	163,146 $\frac{1}{2}$	122,212	3,420	3,420	250,840	250,840	38,967 80 271,592 45 10,293 06 30,274 90
16,598 $\frac{1}{2}$	15,343 $\frac{1}{2}$	1,255	285,358 $\frac{1}{2}$	163,146 $\frac{1}{2}$	122,212	3,420	3,420	250,840	250,840	351,128 21

E. MIALl,
Commissioner.

APPENDIX A—Continued—TOBACCO WAREHOUSE ACCOUNT.

Dr.

No. 13.—RETURN for the Year ended 30th June, 1886.

Cr.

REMAINING IN WAREHOUSE FROM LAST YEAR.		PLACED IN WAREHOUSE.				PLACED IN WAREHOUSE FROM OTHER DIVISIONS.		TOTAL WEIGHT TO BE ACCOUNTED FOR.			EX-WAREHOUSED FOR EXCISE DUTY.				EX-WAREHOUSED FOR REMOVAL TO OTHER DIVISIONS.		EX-WAREHOUSED FOR EXPORTATION, &c.		WRITTEN OFF BY AUTHORITY.	TAKEN FOR RE-WORKING.	REMAINING IN WAREHOUSE.		TOTAL WEIGHT ACCOUNTED FOR.									
Tobacco.	To-Canadian tobacco.	Tobacco.	Tobacco Re-Warehoused	Cigarettes and Cut Tobacco.	To-Canadian tobacco.	Tobacco.	To-Canadian tobacco.	Tobacco.	Cigarettes and Cut Tobacco.	To-Canadian tobacco.	INLAND REVENUE DIVISIONS.			Tobacco at 12c and 20c. per lb.	Cigarettes and Cut Tobacco, at 20c. and 35c. per lb.	To-Canadian tobacco, at 2c. and 5c. per lb.	Duty.	Tobacco.	To-Canadian tobacco.	Tobacco.	Cut Tobacco.	Ship's Stores.	Tobacco.	Tobacco.	Tobacco.	Cigarettes and Cut Tobacco.	To-Canadian tobacco.	Tobacco	Cigarettes and Cut Tobacco.	To-Canadian tobacco.		
Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.			Lbs.	Lbs.	Lbs.		\$ cts.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.		
4,705						12,878		17,581			Algoma	15,913					3,154 54	133							1,654			17,581				
1,259						20,192		21,451			Belleville	17,468					3,493 60							323			21,451					
						97,254		97,254			Brantford	84,516					16,903 30								12,738			97,254				
						20,542		20,542			Guelph	17,276					3,455 30								3,266			20,542				
98,401		1,030,314	5			316,369		1,443,089			Hamilton	853,683					170,596 94	306 307		8,928					274,170			1,443,089				
11,876						228,777		240,684			Kingston	222,586					44,391 66	1,770							18,299			240,684				
20,836						272,876		293,682			London	271,768					54,145 26								21,382			293,682				
18,022						194,234		212,366			Ottawa	204,384					40,681 40			985					6,886			212,366				
1,864						14,148		16,032			Perth	15,715					3,051 56								317			16,032				
						3,570		3,570			Peterborough	3,354					670 80								216			3,570				
						38,409		38,409			Prescott	38,409					7,681 90										38,409					
1,668						23,717		25,376			St. Catharines	25,376					5,075 10										25,376					
						14,105		14,105			Stratford	12,761					2,552 20										14,105					
44,088						714,668		758,736			Toronto	718,264					143,628 30	3,143							37,328			758,736				
809		244		330		21,592		22,645		330	Windsor	16,362					3,208 98				244	330			6,032			22,645		330		
201,489		1,030,558	5	330		1,993,332		3,225,385		830	Ontario	2,517,844					502,690 74		312,219					854			385,294			3,225,385		330
	7,805				100,938					108,744	Joliette				75,146	3,750 98			2,104								31,493			108,744		
521,873		5,918,475	7,622	925	21,273			6,488,628		925	Montreal	2,246,960	825	14,240	446,363 49	2,942,972			334,345					5,017	37,957	911,376	100	7,033	6,488,628		925	
70,299		149,412				97,993		317,704			Quebec	195,585			87,554 68	43,182			45,133							33,675			317,704			
2,209						33,841		33,841			Sherbrooke	32,052			6,410 40											1,789			33,841			
						554	2,104	2,764		2,104	Three Rivers	1,647			291 18											1,116		2,104	2,764		2,104	
594,382	7,805	6,067,887	7,622	925	122,212	173,045	2,104	6,842,937	925	132,122	Quebec	2,476,245	825	89,386	494,60 73	2,986,154	2,104	379,478					5,017	38,086	957,956	100	40,631	6,842,937	925	132,122		
10,212						11,765		21,977			Chatham	10,752			2,150 40											11,225			21,977			
46,039						509,384		555,423			St. John	523,954			104,209 24													555,423				
56,251						521,149		577,400			New Brunswick	534,706			106,369 64													577,400				
134,185		253,019	237			13,595		13,595			Cape Breton	11,752			2,350 50													13,595				
886		37,578				374,027		761,478			Halifax	552,815			110,148 44	25,846			72,843							288			761,478			
						8,212		46,876			Pictou	30,970			6,175 06	4,628										1			46,876			
135,081		290,597	237			395,835		821,750			Nova Scotia	695,538			118,674 00	30,474			72,843							840	1	266	821,750			
60		48,676				1,468		50,204			Charlottetown, P.E.I.	35,105			7,021 00				190								100	2,021	50,204			
4,245						198,695		202,840			Winnipeg, Man.	172,984			34,596 80	5,017													202,840			
7,195			3			50,440		57,639			Victoria, B.C.	51,608			10,301 20												36	6,097	57,639			
19,719								19,719			Sundry Collectors																	19,719				
1,018,424	7,805	7,437,719	7,868	1,265	122,212	3,333,865	2,104	11,797,876	1,265	132,122	Grand Totals	6,383,928	825	89,386	1,274,004 11	3,333,865	2,104	461,684	330	485	5,873	40,363	1,571,677	100	40,631	11,797,876	1,265	132,122				

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.E. MIALI,
Commissioner.

APPENDIX A—Continued—TOBACCO WAREHOUSE ACCOUNT.

DR.

No. 14.—COMPARATIVE STATEMENT for the Years ended 30th June, 1885 and 1886.

CR.

REMAINING IN WAREHOUSE FROM LAST YEAR.		PLACED IN WAREHOUSE.				PLACED IN WAREHOUSE FROM OTHER DIVISIONS.		TOTAL WEIGHT TO BE ACCOUNTED FOR.			PROVINCES.	EX-WAREHOUSED FOR EXCISE DUTY.				EX-WAREHOUSED FOR REMOVAL TO OTHER DIVISIONS.		EX-WAREHOUSED FOR EXPORTATION, &c		SHIP'S STORES.	WRITTEN OFF BY AUTHORITY.	TAKEN FOR REWORKING.	REMAINING IN WAREHOUSE.			TOTAL WEIGHT ACCOUNTED FOR.						
Tobacco.	Canadian Tobacco.	Tobacco.	Tobacco Re-Warehoused.	Cigarettes and Cut Tobacco.	Canadian Tobacco.	Tobacco.	Canadian Tobacco.	Tobacco.	Cigarettes and Cut Tobacco.	Canadian Tobacco.		Tobacco at 12c and 20c. per lb.	Cigarettes and Cut Tobacco at 20c. and 30c. per lb.	Canadian Tobacco at 2c. and 5c. per lb.	Duty.	Tobacco.	Canadian Tobacco.	Tobacco.	Cut Tobacco.		Tobacco.	Tobacco.	Tobacco.	Tobacco.	Tobacco.	Cigarettes and Cut Tobacco.	Canadian Tobacco.	Tobacco.	Cigarettes and Cut Tobacco.	Canadian Tobacco.		
Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	1885.	Lbs.	Lbs.	Lbs.	\$ cts.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.		
811,221		1,100,781		520		2,841,729		4,753,731	520		Ontario	3,900,984			468,118 15	644,533		6,461	520			*262		201,489		4,753,731		520		8,465,859		43,041
1,034,301	11,09	7,042,225	125		31,948	383,207		8,465,859		43,041	Quebec	3,099,106		33,861	372,755 95	4,182,976		540,088				3,688	45,319	594,382		7,805						
96,316						652,064		748,381			New Brunswick	693,62			81,034 68	8,568					*298		56,231		748,381							
157,273		213,931	18			658,058		1,029,180			Nova Scotia	814,29			98,915 10	13,334		52,798				80	3,489	135,081		1,039,380						
1,165		336	236			5,638		5,395			Prince Edward Island	4,90			689 08	60		236					100	60	6,365							
79,742						261,840		341,383			Manitoba	330,045			39,605 40	2,413							4,245		341,383							
27,011						45,488		72,494			British Columbia	65,219			7,826 28								7,195		72,494							
19,719						19,719		19,719			Sundry Collectors												19,719		19,719							
2,226,741	11,09	8,357,273	319	520	31,948	4,851,825		15,436,218	520	43,041	Totals	8,908,177		33,861	1,069,814 54	4,821,825		599,581	520	392		3,768	48,809	1,018,424	7,805							
																						*and 1,374		Canadian Tobacco.								
201,489		1,030,658	5	330		1,993,332		3,225,385	330		1886.	2,517,844			502,690 74	312,219		9,172	330			854		385,294								
694,382	7,805	6,067,887	7,622	925	122,212	173,045	2,104	6,842,937	925	132,122	Quebec	2,476,245		825	491,360 73	2,986,154	2,104	379,478			5,017	38,086	957,956		6,842,937							
65,251		293,597	237			621,149		677,491			New Brunswick	534,706			106,359 64							1	42,694		677,491							
135,081						395,835		821,760			Nova Scotia	695,538			118,674 00	30,474		72,843		349		256	122,289		821,750							
60		48,676				1,468		50,204			Prince Edward Island	35,105			7,041 00			190		100		2,021	12,788		50,204							
4,245						198,698		202,840			Manitoba	174,983			34,596 80	6,017							24,839		202,840							
7,185						80,440		87,639			British Columbia	51,606			10,301 20								6,097		87,639							
19,719						19,719		19,719			Sundry Collectors												19,719		19,719							
1,018,424	7,805	7,437,719	7,868	1,255	122,212	3,333,865	2,104	11,797,876	1,255	132,122	Totals	6,383,92	825	89,386	1,274,004 11	3,333,865	2,104	461,684	330	485		5,873	40,363	1,571,677	100	40,631						

*5,246 1/2 lbs. given to Militia.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.E. MIALI,
Commissioner.

APPENDIX A.—Continued—RAW LEAF TOBACCO, INCLUDING STEMS, SORAPS AND CUTTINGS.

No. 15.—RETURN for the Year ended 30th June, 1886, and Comparative Statement for the Years 1885 and 1886.

Remaining in Ware-house from last Year.	Placed in Ware-house.	Placed in Ware-house from other Divisions.	Total Weights to be accounted for.	INLAND REVENUE DIVISIONS.				Ex-Warehoused for Duty, being Deficiencies on Samples, &c.	Ex-Warehoused for Removal to other Divisions.	Ex-Warehoused for Exportation.	Written off by Authority.	Ex-Warehoused for	Remaining in Ware-house.	Total Weights accounted for.
				Lbs.	Ots.	\$	cts.							
Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Ots.	\$	cts.	Rate of Duty.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.
.....	880	4,142	5,022	.....	.....	.....	.....	.....	880	.....	.....	4,142	.....	5,022
2,344	32,642	4,700	39,686	.....	30	2	40	.....	11,342	18,193	.....	9,533	610	39,686
203	12,505	2,300	15,008	.....	.....	.....	.....	.....	833	10,413	.....	3,763	.....	15,008
20,998	2,102,019	462	2,104,443	.....	30	33	00	.....	23,524	185,259	.....	555,441	1,350,115	2,124,449
.....	3,087	1,126	4,223	.....	.....	.....	.....	.....	3,087	.....	.....	1,126	.....	4,223
.....	68,918	10,311	79,259	.....	.....	.....	.....	.....	5,547	30,024	.....	43,688	.....	79,259
321	9,816	13,153	23,290	.....	.....	.....	.....	.....	206	.....	.....	23,684	.....	23,290
.....	308	840	1,148	.....	.....	.....	.....	.....	308	.....	.....	840	.....	1,148
.....	679	.....	679	.....	.....	.....	.....	.....	648	.....	.....	131	.....	679
.....	4,380	861	5,241	.....	.....	.....	.....	.....	195	4,380	.....	666	.....	5,241
.....	2,435	.....	2,435	.....	.....	.....	.....	.....	.....	2,435	.....	.....	.....	2,435
.....	86,022	3,450	89,472	.....	30	2	40	.....	7,239	67,876	.....	9,962	4,387	82,472
.....	18,254	3,907	22,161	.....	.....	.....	.....	.....	.....	13,345	.....	8,816	.....	22,161
23,836	2,342,985	45,252	2,412,073	126	.....	37	80	.....	53,718	331,925	.....	671,194	1,355,112	2,412,073
.....	1,327	4,751	6,078	.....	.....	.....	.....	.....	376	.....	.....	5,702	.....	6,078
32,861½	258,570	38,475	329,906½	.....	30	4	80	.....	115,948	101,507	413	39,844	72,178½	329,906½
.....	53,496	43,680	97,176	.....	.....	.....	.....	.....	553	.....	.....	96,618	.....	97,176
.....	137	14,891	15,028	.....	.....	.....	.....	.....	100	.....	.....	14,928	.....	15,028
.....	4,328	259	4,587	.....	.....	.....	.....	.....	1,475	.....	.....	3,112	.....	4,587
1,795	5,974	11,605	19,374	.....	.....	.....	.....	.....	1,800	.....	.....	15,370	4,004	19,374
.....	1,800	14,895	16,695	.....	.....	.....	.....	.....	.....	.....	.....	14,895	.....	16,695
34,556½	325,632	128,556	488,844½	16	.....	4	80	.....	120,257	101,507	413	190,469	76,184½	488,844½
.....	.....	1,000	1,000	.....	.....	.....	.....	.....	.....	.....	.....	1,000	.....	1,000
.....	2,914	.....	2,914	.....	.....	.....	.....	.....	1,000	1,914	.....	.....	.....	2,914

APPENDIX A—Continued—CANADA TWIST TOBACCO.

No. 16.—STATEMENT of Revenue collected from Canada Twist Tobacco, for the Year ended 30th June, 1886.

INLAND REVENUE DIVISIONS.	LICENSES.		Canada Twist, at 2 and 5 cts. per lb.	Duty collected, including Fees.
	No.	Fees.		
		\$	Lbs.	\$ cts.
Ottawa			23½	1 18
Beauharnois	2	4	135	10 75
Iberville	1	2	100	7 00
Joliette	66	132	85,839	3,979 90
Montreal	16	32	6,597	361 85
Sorel				
St. Hyacinthe	1	2	300	17 00
Terrebonne	2	4	660	37 00
Three Rivers			285	14 25
Total	88	176	93,939½	4,428 93

COMPARATIVE STATEMENT for Years ended 30th June, 1885 and 1886.

YEARS.	PROVINCES.	LICENSES.		Canada Twist, at 2 and 5 cts. per lb.	Duty collected, including Fees.
		No.	Fees.		
			\$	Lbs.	\$ cts.
1885.....	Ontario.....			885	17 70
	Quebec	275	550	339,988½	7,349 78
	Total	275	550	340,873½	7,367 48
1886.	Ontario.....			23½	1 18
	Quebec	88	176	93,916	4,427 75
	Total	88	176	93,939½	4,428 93

E. MIALl,

Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

APPENDIX A—Continued—CIGARS.

No. 17.—RETURN of Manufactures for the Year ended 30th June, 1886.

INLAND REVENUE DIVISIONS.	LICENSES.		Total weight of Leaf and other material actually used in production.	DEFICIENCIES IN PRO- DUCTION AND STOCK OF CIGARS UP ON WHICH DUTY WAS COLLECTED.		CIGARS AT \$6 PER THOUSAND.				CANADIAN CIGARS AT \$3 PER THOUSAND.				DUTY COLLECTED, INCLUDING LICENSE FEES.
	No.	Amount.		At \$3 p. M.	At \$6 p. M.	Produced.	Paid Duty.	Warehoused.	No.	Produced.	Paid Duty.	No.	No.	
		\$ cts.	Lbs.	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.	\$ cts.
Belleville.....	2	150 00	12,111	.....	.....	658,425	292,125	366,300	.....	.....	.....	.....	.....	1,902 75
Brantford.....	14	1,050 00	105,977	21,429	21,630	5,200,850	3,803,925	1,396,925	.....	.....	.....	.....	.....	24,067 60
Cornwall.....	.....	.....	.....	23	24	.....	.....	.....	.....	.....	.....	.....	.....	0 21
Guelph.....	9	637 50	42,099	.....	.....	2,057,775	1,166,625	891,150	.....	.....	.....	.....	.....	7,637 35
Hamilton.....	14	1,012 50	135,675	.....	.....	6,738,225	4,708,450	2,079,775	.....	.....	.....	.....	.....	29,364 40
Kingston.....	2	112 50	12,476	.....	.....	645,550	373,200	272,350	.....	.....	.....	.....	.....	2,351 70
London.....	12	862 50	166,276	.....	.....	8,977,275	6,408,525	2,567,750	.....	.....	.....	.....	.....	39,354 77
Ottawa.....	1	75 00	23,378	.....	.....	1,132,100	901,875	230,225	.....	.....	.....	.....	.....	5,487 85
Peterborough.....	1	75 00	6,028	.....	.....	264,100	264,100	.....	.....	.....	.....	.....	.....	1,659 60
Prescott.....	2	150 00	15,569	.....	.....	781,925	391,025	370,900	.....	.....	.....	.....	.....	2,498 15
St. Catharines.....	3	225 00	20,886	.....	.....	951,150	682,250	288,900	.....	.....	.....	.....	.....	4,198 50
Stratford.....	5	337 50	23,333	11,732	11,733	1,120,450	660,400	460,050	.....	.....	.....	.....	.....	4,405 49
Toronto.....	9	675 00	13,821	19,139	19,523	6,613,100	3,388,800	3,224,300	.....	.....	.....	.....	.....	21,182 36
Windsor.....	3	175 00	22,719	.....	.....	1,070,975	600,825	470,150	.....	.....	.....	.....	.....	3,837 70
	77	6,537 50	719,348	62,262	70,932	36,191,900	23,623,125	12,568,775	.....	.....	.....	.....	.....	147,946 27
Iberville.....	1	37 50	6,829	.....	.....	338,100	317,750	20,350	.....	.....	.....	.....	.....	1,944 00
Montreal.....	24	1,637 50	830,367	.....	.....	45,241,275	33,981,600	11,278,675	.....	.....	.....	.....	.....	205,741 90
Sherbrooke.....	1	75 00	28,351	5,845	44,547	1,480,200	573,675	906,525	.....	.....	.....	.....	.....	3,517 05
Sorel.....	1	150 00	3,839	16,139	16,140	177,800	92,450	85,350	.....	.....	.....	.....	.....	699 95
St. Hyacinthe.....	2	150 00	14,086	.....	.....	788,825	647,725	111,100	.....	.....	.....	.....	.....	4,036 35
Three Rivers.....	3	225 00	47,497	.....	.....	2,423,225	157,525	2,265,700	.....	.....	.....	.....	.....	1,170 15
														917 100 41

Winnipeg, Man.....	2	112 50	283	.....	.....	15,375	15,375	.....	.....	.....	.....	204 75
Victoria, B.C.....	10	675 00	58,238	88,591	42,433	2,630,725	2,085,075	535,650	.....	.....	.....	13,705 79
Total.....	123	8,650 00	1,733,896	172,837	174,052	90,408,025	61,975,350	28,432,675	19,250	19,250	.....	382,122 52

• Fee paid last year.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

E. MIALl,
Commissioner.

APPENDIX A—Continued—CIGARS.

No. 18.—COMPARATIVE STATEMENT of Manufacture

PROVINCES.	LICENSES.		Total weight of Leaf and other material actually used in production.	DEFICIENCIES IN PRODUCTION AND STOCK OF CIGARS UPON WHICH DUTY WAS COLLECTED.	
	No.	Amount.		At \$3 p. M.	At \$6 p. M.
1885.		\$ cts.	Lbs.	No.	No.
Ontario	81	5,887 50	726,050	.....	.....
Quebec	36	2,550 00	915,736	.....	.....
New Brunswick	2	150 00	26,392	.....	.....
Manitoba	1	75 00	1,192	.....	.....
British Columbia	6	450 00	60,858	.....	.....
Total	126	9,112 50	1,730,228	.....	.....
1886.					
Ontario	77	5,537 50	719,348	62,262	70,93
Quebec	†32	2,175 00	930,969	21,984	60,68
New Brunswick	2	150 00	25,058	.....	.....
Manitoba	2	112 50	283	.....	.....
British Columbia	10	675 00	58,238	88,591	42,43
Total	123	8,650 00	1,733,896	172,837	174,05

* In 1885 the deficiencies are included in "cigars produced."

† One fee paid last year.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

for the Years ended 30th June, 1885 and 1886.

CIGARS AT \$3 AND \$6 PER THOUSAND.			CANADIAN CIGARS AT \$3 PER THOUSAND.		DUTY COLLECTED INCLUDING LICENSE FEES.
Produced.	Paid Duty.	Ware- housed.	Produced.	Paid Duty.	
No.	No.	No.	No.	No.	\$ cts.
34,581,408	21,692,658	12,888,750	.....	.....	87,391 56
43,697,160	31,346,660	12,350,500	.....	.....	126,324 23
1,279,000	506,500	772,500	.....	.....	2,217 30
59,200	59,200	.....	.....	.....	281 10
2,735,410	1,848,860	886,550	.....	.....	8,155 38
82,352,178	55,453,878	26,898,300	.....	.....	224,369 57
36,191,900	23,623,125	12,568,775	19,250	19,250	147,946 27
50,419,425	35,750,725	14,668,700	.....	.....	217,109 41
1,160,600	501,050	659,550	.....	.....	3,156 30
15,375	15,375	.....	.....	.....	204 75
2,620,725	2,085,075	535,650	.....	.....	13,705 79
90,408,025	61,975,350	28,432,675	19,250	19,250	382,122 52

E. MIALL,
Commissioner.

APPENDIX A—Continued—CIGAR WAREHOUSE ACCOUNT.

DR.

No. 19.—RETURN for the year

Remaining in Warehouse from last year.	Placed in Warehouse.	Re- Warehoused.	Placed in Warehouse from other Divi- sions.	Total Number to be Accounted for.	INLAND REVENUE DIVISIONS.
No.	No.	No.	No.	No.	
113,300	366,300	.....	.....	479,600	...Belleville.....
346,625	1,396,925	.....	.....	1,743,550	...Brantford.....
532,550	891,150	.....	10,000	1,433,700	...Guelph.....
502,900	2,029,775	.....	10,000	2,542,675	...Hamilton.....
150,150	272,350	.....	20,000	442,500	...Kingston.....
1,147,800	2,567,750	.....	.....	3,715,550	...London.....
68,900	230,225	.....	.....	299,125	...Ottawa.....
.....	.....	.....	30,000	30,000	...Owen Sound.....
5,400	.....	.....	.....	5,400	...Peterborough.....
45,300	370,900	.....	.....	416,200	...Prescott.....
173,000	288,900	.....	.....	461,900	...St. Catharines.....
265,050	460,050	.....	.....	725,100	...Stratford.....
1,811,350	3,224,300	.....	528,800	5,564,450	...Toronto.....
210,000	470,150	.....	46,000	726,150	...Windsor.....
5,372,325	12,568,775	.....	644,800	18,585,900	.....Ontario.....
147,100	20,350	.....	.....	167,450	...Iberville.....
3,225,825	11,279,675	35,175	1,172,500	15,713,175	...Montreal.....
206,300	906,525	.....	.....	1,112,825	...Sherbrooke.....
30,000	85,350	.....	.....	115,350	...Sorel.....
44,150	111,100	50	.....	165,300	...St. Hyacinthe.....
893,300	2,265,700	.....	.....	3,159,000	...Three Rivers.....
4,546,675	14,668,700	35,225	1,172,500	20,423,100	.....Quebec.....
148,500	659,550	.....	.....	808,050	.....St. John, N.B.....
.....	.....	.....	15,975	15,975	.....Halifax, N.S.....
239,000	535,650	.....	.....	774,650	.....Victoria, B.C.....
10,306,500	28,432,875	35,225	1,833,275	40,607,675	.....Grand Totals.....

INLAND REVENUE DEPARTMENT,

OTTAWA, 1st September, 1886.

ended 30th June, 1886.

CR.

Ex-WAREHOUSED FOR EXCISE DUTY.		Ex-Ware-housed for Removal to other Divisions.	Ex-Warehoused for Exportation	Written off by Authority.	Remaining in Warehouse.	Total Number Accounted for.
At \$6 per M.	Duty.					
No.	\$ cts.	No.	No.	No.	No.	No.
365,100	2,190 60	.....	.....	.....	114,500	479,600
1,353,200	8,119 20	.....	.....	.....	390,350	1,743,550
1,092,200	6,553 20	.....	.....	.....	341,500	1,433,700
1,817,900	10,907 40	.....	800	.....	723,975	2,542,675
379,800	2,278 80	.....	.....	.....	62,700	442,500
3,067,750	18,406 50	.....	.....	.....	647,800	3,715,550
299,125	1,794 75	.....	.....	.....	.....	299,125
30,000	180 00	.....	.....	.....	.....	30,000
5,400	32 40	.....	.....	.....	.....	5,400
347,500	2,085 00	.....	.....	.....	68,700	416,200
398,700	2,392 20	.....	.....	.....	63,200	461,900
536,000	3,216 00	.....	.....	.....	189,100	725,100
4,534,650	27,207 90	30,000	.....	.....	999,800	5,564,450
659,750	3,958 50	.....	.....	.....	66,400	726,150
14,887,075	89,322 45	30,000	800	.....	3,668,025	18,585,900
32,150	192 90	.....	.....	.....	135,300	167,450
11,121,575	66,729 45	353,975	143,200	149,400	3,945,025	15,713,175
654,150	3,924 90	349,500	.....	.....	109,175	1,112,825
115,350	692 10	.....	.....	.....	.....	115,350
300	1 80	155,000	.....	.....	.....	155,300
1,778,500	10,671 00	944,800	.....	13,600	422,100	3,159,000
13,702,025	82,212 15	1,803,275	143,200	163,000	4,611,600	20,423,100
565,000	3,390 00	.....	.....	.....	243,050	808,050
.....	.....	.....	15,975	.....	.....	15,975
550,700	3,304 20	.....	.....	.....	223,950	774,650
29,704,800	178,228 80	1,833,275	159,975	163,000	8,746,625	40,607,675

E. MIALL,
Commissioner.

APPENDIX A—*Continued*—CIGAR WAREHOUSE ACCOUNT.

DR.

No. 20.—COMPARATIVE STATEMENT for the

Remaining in Warehouse from last Year.	Placed in Warehouse.	Re- Warehoused.	Placed in Warehouse from other Divisions.	Total Number to be accounted for.	PROVINCES.
No.	No.	No.	No.	No.	1885.
4,346,625	12,888,750	7,800	177,000	17,420,175	...Ontario
2,355,850	12,350,500	.....	539,650	15,246,000	...Quebec.....
.....	772,500	.....	.....	772,500	...New Brunswick.....
368,100	886,550	.....	.....	1,254,650	...British Columbia.....
7,070,575	26,898,300	7,800	716,650	34,693,325	.....Totals.....
No.	No.	No.	No.	No.	1886.
5,372,325	12,568,775	.....	644,800	18,585,900	...Ontario
4,546,675	14,668,700	35,225	1,172,500	20,423,100	...Quebec.....
148,500	659,550	.....	.....	808,050	...New Brunswick.....
.....	.....	.....	15,975	15,975	.. Nova Scotia.....
239,000	535,650	.....	.....	774,650	...British Columbia.....
10,306,500	28,432,675	35,225	1,833,275	40,607,675	.....Totals.....

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

Years ended 30th June, 1885 and 1886.

CR.

Ex-WAREHOUSED FOR EXCISE DUTY.		Ex- Warehoused for Removal to other Divisions.	Ex- Warehoused for Exporta- tion.	Given to the Militia.	Written off by Authority.	Remaining in Warehouse.	Total Number Accounted for.
At \$3 and \$6 p. M.	Duty.						
No.	\$ cts.	No.	No.	No.	No.	No.	No.
12,040,050	47,994 23	.....	7,800	.....	.....	5,372,325	17,420,175
9,736,300	38,664 00	716,850	236,375	10,000	.....	4,546,675	15,246,000
624,000	3,693 00	.....	.....	.....	.....	148,500	772,500
1,015,650	3,636 15	.....	.....	.....	.....	239,000	1,254,650
23,416,000	93,987 38	716,650	244,175	10,000	.....	10,306,500	34,693,325
14,887,075	89,322 45	30,000	800	.....	.....	3,668,025	18,585,900
13,702,025	82,212 15	1,803,275	143,200	.....	163,000	4,611,600	20,423,100
565,000	3,390 00	.....	.....	.....	.....	243,050	808,050
.....	.....	.....	15,975	.....	.....	.....	15,975
550,700	3,304 20	.....	.....	.....	.....	223,950	774,650
29,704,800	178,228 80	1,833,275	159,975	.....	163,000	8,746,625	40,607,675

Total Excise duty collected on Tobacco, Cigars and Snuff, including Canada Twist:—	
1885—Ex-Manufactory and Ex-Warehouse, including Licenses.....	\$1,589,289 95
1886 do do do	2,189,955 17

E. MIALI,
Commissioner.

APPENDIX A—Continued—INSPECTION OF PETROLEUM.

No. 21.—RETURN of Fees for the Inspection of Petroleum for the Year ended 30th June, 1886.

INLAND REVENUE DIVISIONS.	PACKAGES.						Fees Collected.
	At 30 cts.	At 10 cts.		At 5 cts.		At 2½ cts.	
	Imported.	Canadian.	Imported.	Canadian.	Imported.	Canadian.	
							\$ cts.
Belleville.....	901				1		270 35
Brantford.....	12	421					45 70
Guelph.....	100						30 00
Hamilton.....	1,114	3,954					729 60
Kingston.....	2,062						618 60
London.....	534	151,445		5		14,214	15,880 31
Ottawa.....	3,734	7,081					1,828 30
Prescott.....	1,655						496 50
Stratford.....		2,720				5,130	400 25
Toronto.....	6,140	12,350					3,077 00
Windsor.....	1,658		11		34		500 20
	17,910	177,971	11	5	35	19,344	23,656 81
Montreal.....	10,654	13,760	597				4,631 90
Quebec.....	1,695				40		510 50
	12,349	13,760	597		40		5,142 40
Winnipeg.....	1,009				1,581		381 75
Total.....	31,268	191,731	608	5	1,656	19,344	29,180 96

APPENDIX A—*Continued*—INSPECTION OF PETROLEUM.

COMPARATIVE STATEMENT for the Years ended 30th June, 1885 and 1886.

YEARS.	PROVINCES.	PACKAGES.				Fees Collected.
		At 30 cts	At 10 cts.	At 5 cts.	At 2½ cts	
1885.	Ontario.....	17,062	163,754	58	8,423	\$ cts. 21,707 49
	Quebec.....	10,848	18,912	50	.....	5,148 10
	Prince Edward Island.....	2,200	35	.....	.....	663 50
	Manitoba.....	.....	12	.....	.....	1 20
	Total.....	30,110	182,713	108	8,423	27,520 29
1886.	Ontario.....	17,910	177,982	40	19,344	23,656 81
	Quebec.....	12,349	14,357	40	.....	5,142 40
	Manitoba.....	1,009	.....	1,581	.....	381 75
	Total.....	31,268	192,339	1,661	19,344	29,180 96

E. MIALL,
Commissioner.

DEPARTMENT OF INLAND REVENUE,
OTTAWA, 1st September, 1886.

APPENDIX A—Continued—MANUFACTURES IN BOND.

No. 22.—RETURN of Manufactures

REVENUE DIVISIONS.		Number of Licenses.	License Fees.	MATERIALS USED.			PRODUCTS OF MANUFACTURES.			
				Proof Spirits.	Beer, Wine, Vinegar &c.	Wood Naphtha.	Vinegar at 4 cts per Gallon.	Methy- lated Spirits at 15 cts. per Gallon.	Fulmin- ate.	Duties accruing.
			\$	Galls.	Galls.	Galls.	Galls.	Galls.	Lbs.	\$ cts.
Brantford.....	1	50		8,726·16	925		31,587·97			1,263 53
Hamilton.	2	100		68,153·80	9,983	2,805·85	165,782·83	26,396·80		10,590 82
Kingston	1	50		9,447·22	4,472		42,873·22			1,714 93
Prescott	1	300		9,670·00		lbs. 54,624·00			6,435	
Toronto	2	100		75,374·61	25,320	2,543·67	256,909·45	23,244·87		13,763 08
Montreal.	2	100		64,951·46	7,300	6,347·95	48,304·53	58,836·00		10,757 59
Quebec	1	50		47,941·46	490	1,250·01	136,744·38	11,009·89		7,121 23
St. John, N.B.	1	50		2,944·17	167		10,771·16			430 83
	11	800		287,208·88	48,657	12,947·48 and 54,624 lbs.	692,973·54	119,487·56	6,435	45,642 01

* Lbs. of acid and quicksilver.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

for the Year ended 30th June, 1886.

Duty collected on Vinegar Ex-Manufactory.		Vinegar entered for Warehouse.		Duty Collected on Methylated Spirits Ex-Manufactory.		Methylated Spirits entered for Warehouse.		Fulmin-ate entered for Ware-house.	Total Duties Collected including License Fees.
Galls.	\$ cts.	Galls.	\$ cts.	Galls.	\$ cts.	Galls.	\$ cts.	Lbs.	\$ cts.
17,555-76	702 24	14,032-21	561 29	.....	.....	.....	.....	.....	752 24
148,223-37	5,928 93	17,559-46	702 38	.....	.....	26,396-80	3,959 51	.....	6,028 93
12,650-31	506 00	30,222-91	1,208 93	.....	.....	.....	.....	.....	556 00
.....	.....	.....	.....	.....	.....	.....	.....	6,435	300 00
256,909-45	10,276 37	.....	.....	.....	.....	23,244 87	3,486 71	.....	10,376 37
47,667-29	1,906 69	637-24	25 49	58,836 00	8,825 41	.....	.....	.....	10,832 10
136,744-38	5,469 76	.....	.....	11,009 89	1,651 47	.....	.....	.....	7,171 23
5,017-73	200 69	5,753-43	230 14	.....	.....	.....	.....	.....	250 69
624,768-29	24,990 68	68,205-25	2,728 23	69,845 89	10,476 88	49,641-67	7,446 22	6,435	36,267 56

E. MIALL,
Commissioner.

APPENDIX A—Continued—MANUFACTURES IN BOND.

No. 23.—COMPARATIVE STATEMENT of Manufacture

PROVINCES.	Number of Licenses.	License Fees.	MATERIALS USED.			PRODUCTS OF MANUFACTURES.			
			Proof Spirits.	Beer, Wine, Vinegar &c.	Wood Naphtha.	Vinegar at 4 cts. per Gallon.	Methylated Spirits, at 15 cts. per Gallon.	Fulminate.	Duties accruing
1885.		\$	Galls.	Galls.	Galls.	Galls.	Galls.	Lbs.	\$ ct
Ontario.....	8	625	152,722·43	37,786	*62,894 4,939·12	469,134·77	45,620·17	9,920	25,608 2
Quebec.....	3	150	112,081·70	17,249	6,815·98	206,149·97	62,904·21	.....	17,681 6
Totals....	11	775	264,804·13	55,035	11,755·10 *62,894	675,284·74	108,524·38	9,920	43,289 8
1886.									
Ontario.....	7	600	171,371·79	40,700	*54,624 5,349·52	497,153·47	49,641·67	6,435	27,332 3
Quebec.....	3	150	112,892·92	7,790	7,597·96	185,048·91	69,845·89	.....	17,878 8
N. Brunswick.	1	50	2,944·17	167	.....	10,771·16	.....	.....	430 8
Totals....	11	800	287,208·88	48,657	12,947·48 *54,624	692,973·54	119,487·56	6,435	45,642 0

*Lbs. nitric acid and quicksilver.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

for the Years ended 30th June, 1885 and 1886.

Duty collected on Vinegar Ex-Manufactory.		Vinegar entered for Warehouse.		Duty collected on Methy- lated Spirits, Ex-Manufactory.		Methylated Spirits entered for Warehouse.		Fulminate entered for Warehouse.	Total Duties col- lected, including License Fees.
Galls.	\$ cts.	Galls.	\$ cts.	Galls.	\$ cts.	Galls.	\$ cts.	Lbs.	\$ cts.
433,679-86	17,347 07	35,454-91	1,418 22	.....	.....	45,620-17	6,842 99	9,920	17,972 07
175,088-19	7,003 52	31,061-78	1,242 47	62,904-21	9,435 63	.....	.....	.....	16,589 15
608,768-05	24,350 59	66,516-69	2,660 69	62,904-21	9,435 63	45,620-17	6,842 99	9,920	34,561 22
135,338-89	17,413 54	61,814 58	2,472 60	.....	.....	49,641-67	7,446 22	6,435	18,013 54
184,411-67	7,376 45	637-24	25 49	69,845-89	10,476 88	.....	.....	.....	18,003 33
5,017-73	200 69	5,753-43	230 14	.....	.....	.....	.....	.....	250 69
24,768-29	24,990 68	68,205 25	2,728 23	69,845-89	10,476 88	49,641-67	7,446 22	6,435	36,267 56

E. MIALL,
Commissioner.

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APPENDIX A—*Continued*—MANUFACTURES IN BOND.

No. 24.—WAREHOUSE Return for

Vinegar remaining in Warehouse from last Year.	PLACED IN WAREHOUSE.		Vinegar received from other Divisions.	TOTAL.			REVENUE DIVISIONS.
	Vinegar.	Methylated Spirits and Fulminate.		Vinegar.	Methylat- ed Spirits.	Fulminate	
Galls.	Galls.	Galls.	Galls.	Galls.	Galls.	Lbs.	
.....	14,032·21	.....	.....	14,032·21	.....	.....	.....Brantford
6,377·34	17,559·46	26,396·80	.....	23,936·80	26,396·80	.....	.....Hamilton
6,582·66	30,222·91	.....	.....	36,805·57	.....	.....	.....Kingston
.....	.....	.....	4,433·30	4,433·30	.....	.....	.....London
.....	.....	*6,435·00	.....	.....	.....	6,435·00	.....Prescott
.....	.....	23,244·87	.....	.....	23,244·87	.....	.....Toronto
5,791·56	637·24	.....	.....	6,428·80	.....	.....	.....Montreal
.....	5,753·43	.....	.....	5,753·43	.....	.....	.....St. John, N.B.
18,751·56	68,205·25	49,641·67 *6,435·00	4,433·30	91,390·11	49,641·67	6,435·00	.....Totals

* Lbs. fulminate.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

the Year ended 30th June, 1886.

ENTERED FOR CONSUMPTION.			Vinegar removed to other Divisions.	Fulminate Exported.	Vinegar remaining in Warehouse.	TOTALS.		
Vinegar.	Methylat- ed Spirits.	Duty.				Vinegar.	Methylat- ed Spirits.	Fulminate
Galls.	Galls.	\$ cts.	Galls.	Lbs.	Galls.	Galls.	Galls.	Lbs.
9,598·91	.....	383 96	4,433·30	.....	.....	14,032·21	.....	.....
18,065·22	26,396·80	4,682 11	.....	.....	5,871·58	23,936·80	26,396·80	.....
29,162·90	.....	1,166 52	.....	.....	7,642 67	36,805·57	.....	.....
4,433·30	.....	177 33	.....	.....	.....	4,433·30	.....	.....
.....	.....	.....	.....	6,435·00	.....	.....	.....	6,435·00
.....	23,244·87	3,486 71	.....	.....	.....	.....	23,244·87	.....
5,791·56	.....	231 67	†637·24	.....	.....	6,428·80	.....	.....
3,183·69	.....	127 35	.....	.....	2,569·74	5,753·43	.....	.....
70,235·58	49,641·67	10,255 65	4,433·30 †637·24	6,435·00	16,083·99	91,390·11	49,641·67	6,435·00

† Written off.

E. MIALL,
Commissioner.

APPENDIX A—*Continued*—MANUFACTURES IN BOND.

No. 25.—COMPARATIVE Warehouse Return

Vinegar remain- ing in Ware- house from last Year.	PLACED IN WAREHOUSE.			Vinegar received from other Divisions.	TOTAL.			PROVINCE.
	Vinegar.	Methylat- ed Spirits.	Ful- minate.		Vinegar.	Methylat- ed Spirits.	Ful- min- ate.	
Galls.	Galls.	Galls.	Lbs.	Galls.	Galls.	Galls.	Lbs.	1885.
15,902·20	35,454·91	45,620·17	9,920·00	.....	51,357·11	45,620·17	9,920	...Ontario
3,487·08	31,061·78	.....	.....	.....	34,548·86	.....	.....	...Quebec
19,389·28	66,516·69	45,620·17	9,920·00	.....	85,905·97	45,620·17	9,920	.....Totals
12,960·00	61,814·58	49,641·67	6,435·00	4,433·30	79,207·88	49,641·67	6,435	1886. ...Ontario
5,791·56	637·24	.....	.....	.....	6,428·80	.....	.....	...Quebec
.....	5,753·43	.....	.....	.....	5,753·43	.....	.....	...New Brunswick.
18,751·56	68,205·25	49,641·67	6,435·00	4,433·30	91,390·11	49,641·67	6,435	.....Totals

INLAND REVENUE DEPARTMENT.

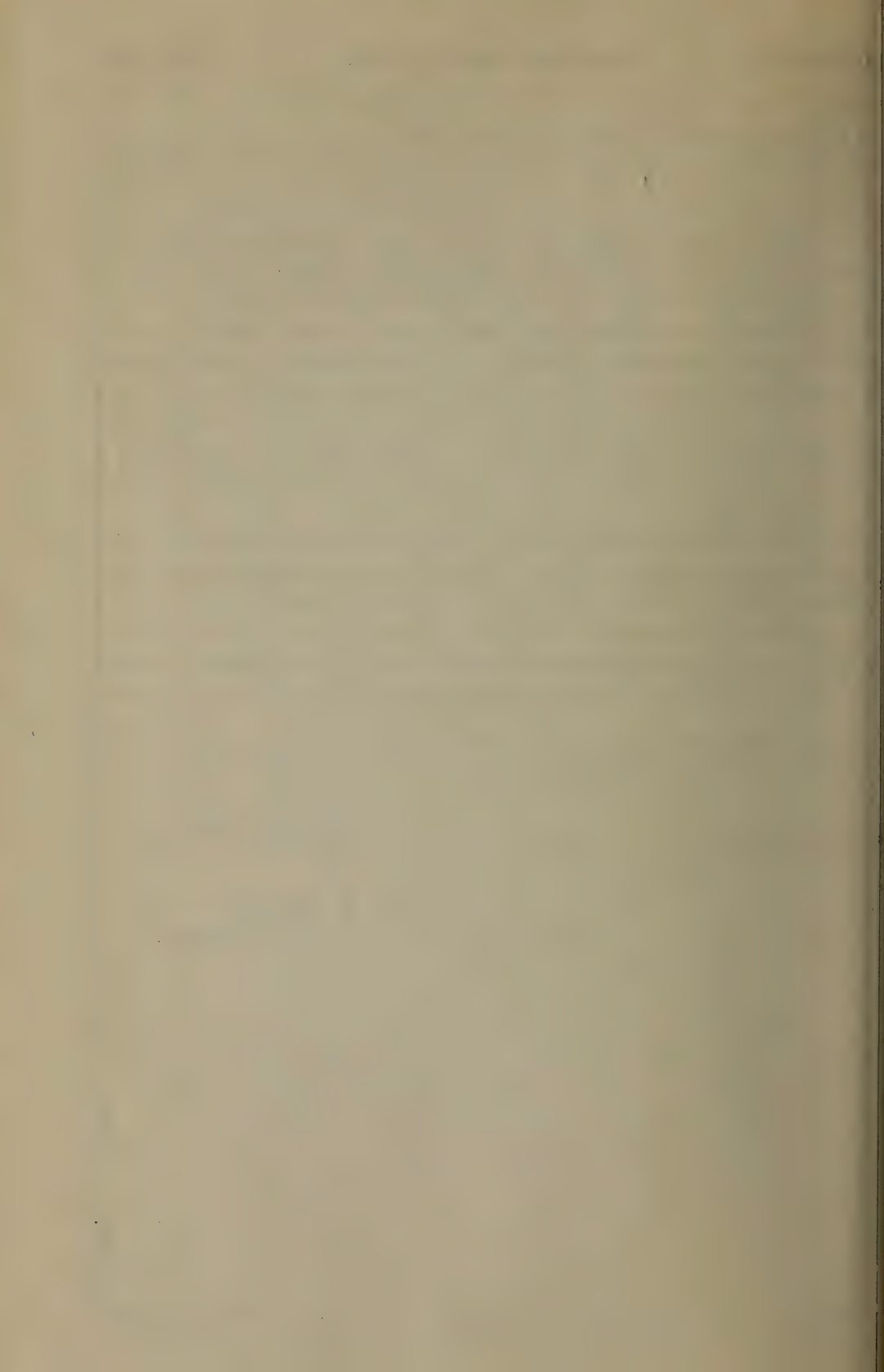
OTTAWA, 1st September, 1886

for the Years ended 30th June, 1885 and 1886.

ENTERED FOR CONSUMPTION.			Vinegar re- moved to other Divisions.	Ex- fulminate ported.	Vinegar written off by authority.	Vinegar remain- ing in Ware- house.	TOTALS.		
Vinegar.	Methylat- ed Spirits.	Duty.					Vinegar.	Methylat- ed Spirits.	Ful- minate.
Galls.	Galls.	\$ cts.	Galls.	Lbs.	Galls.	Galls.	Galls.	Galls.	Lbs.
38,397·11	45,620·17	8,378 81	.....	9,920	.....	12,960·00	51,357·11	45,620·17	9,920
28,757·30	.....	1,150 30	.....	.....	.....	5,791·56	34,548·86	.....	.....
67,154·41	45,620·17	9,529 11	.....	9,920	.....	18,751·56	85,905·97	45,620·17	9,920
61,260·33	49,641·67	9,896 63	4,433·30	6,435	.....	13,514·25	79,207·88	49,641·67	6,435
5,791·56	.....	231 67	.....	.....	637·24	.....	6,428·80	.....	.....
3,183·69	.....	127 35	.....	.....	.....	2,569·74	5,753·43	.....	.....
70,235·58	49,641·67	10,255 65	4,433·30	6,435	637·24	16,083·99	91,390·11	49,641·67	6,435

	1885.	1886.
Total Duty collected, Ex-Manufactory and Ex-Warehouse.....	\$43,315 33	\$45,723 21
do do on Licenses.....	775 00	800 00
	<u>\$44,090 33</u>	<u>\$46,523 21</u>

E. MIALL,
Commissioner.



CANALS.

Iron, Railway Pig	88	156	125	244	125	244	36 42
" " all other	8	433	10	433	10	558	89 95
Iron Ore,	18	2,235	987	2,235	28	2,261	336 34
Kryolite, Chemical Ore and other Ore, except Iron	6,018	15,988		22,006	987	22,993	1,149 65
Lard and Lard Oil	2			2		8	1 24
Meat, all kinds	113			113	4,452	4,565	897 68
Meats, other than Pork.					24	24	4 80
Marble		1,006		1,006		1,006	150 90
Manilla	4						
Molasses	119				5	9	1 08
Nails					4	7	9 96
Oats	268				119	126	2,277
Oil, in Barrels	32				536	675	430 47
Oil Cake	6						120 68
Pease	461						
Potatoes	10						
Pork	6				461	461	92 20
Paint	10				10	10	0 19
Pitch and Tar	1				6	409	82 70
Rags					11	11	0 61
Rye	169						
Rosin					169	169	25 35
Salt	461						
Stone intended for Cutting	7	6					
" wrought	1,379						
" not suitable for Cutting	2						
Seeds, all kinds	751	6,350		6,725	751	7,476	695 82
Sheep					84	84	16 80
Soda Ash	2						
Steel	1	1,014		1,015		1,015	0 04
Sugar	176	4,949		6,127		6,127	152 12
Spirits, Beer, &c.	2						747 00
Tobacco, Raw	10				60	71	8 87
Tallow	1				2	3	0 42
Tin	4				8	8	1 60
Turpentine	7				7	7	0 40
Wheat	9,018						
White Lead	5				132,708	141,726	26,432 18
Whiting		56,174		9,018			0 10
Wool		324					
All other Goods and Merchandise, not enumerated.	450	3,83	136	4,008	560	4,569	638 84
Barrels, Empty	13		134	13	148	161	28 42

No. 26.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Concluded.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Boat Knees												\$ cts
Floors	2,973	23,859	1,347	1,110				420	4,320	26,389	29,708	1,312 86
Firewood, in Vessels.												
" Rafts												
Hoops												
Hop Poles	6,453	6,019		6,217				31,436	6,453	87,219	93,672	16,699 69
Lumber, Sawm, in Vessels.												
" Rafts												
Masts, Spars and Telegraph Poles, in Vessels												
Masts, Spars and Telegraph Poles, in Rafts.												
Railway Ties, in Vessels	53	130							53	130	183	10 78
" Rafts												
Saw Logs		6,196	193	312				880	193	6,176	6,869	272 28
Staves and Headings, Barrel		472						311		1,095	1,085	163 11
" Pipe								490		490	490	91 69
" W. India								679		679	679	126 98
Staves, Salt Barrel		9				141		9		159	159	103 58
Shingles												
Split Posts and Fence Rails, in Vessels												
Split Posts and Fence Rails, in Rafts		19,919						50,678		70,597	70,597	10,584 25
Timber, Square, in Vessels.		3,500						4,590		8,090	8,090	1,890 25
" Rafts												
Traverses												
Woodenware and Wood, partly manufactured.		220			2			70	2	290	292	93 30
Total Freight paying Tolls	21,715	99,800	22,178	8,969	250,764	193,197	20,279	297,576	314,936	599,512	914,478	158,818 00

109

"Pig all other.	1	6,018	100 433 2,226 15,988	987	125 8	234 2,226 22,006	234 125 8	568 2,234 22,993	35 10 64 95 333 90 1,100 30	35 10 64 95 333 90 1,149 65
Iron Ore Kryolite, Chemical Ore, and other Ore, except Iron and Lard Oil.										
Meat, all kinds				4,329	6			6	1 20	1 20
Meats, other than Pork				1	74			4,403	880 60	880 60
Manilla					23			24	4 80	4 80
Molasses						1,006		1,006	150 90	150 90
Nails	49			3	5			5	1 00	1 00
Oats				2,009		49		3	0 80	7 95
Oil, in Barrels.	3	32		18		27		2,009	401 89	401 80
Oil Cake.					501			536	107 20	111 25
Pease.		461						461	92 20	92 20
Potatoes.						6		409	81 80	82 70
Pork				75		3		3	0 45	0 45
Paint	2	1								
Pitch and Tar										
Rags						169		169	25 35	25 35
Rye	169									
Rosin										
Salt	357			1	50			408	81 60	81 60
Stone, intended for cutting, wrought	1,379		5	12	3,931	5		5,330	1,066 00	1,066 75
" not suitable for cut- ting, unwrought.	2				96			110	22 00	22 00
Seeds, all kinds			6,350					6,350	634 86	634 86
Sheep				19	65			84	16 80	16 80
Soda Ash										
Steel			1,014						152 10	152 10
Sugar	3	2	4,949					4,954	743 10	743 10
Spirits, Beer, &c.	8	1		10	14	9		32	6 40	7 75
Tobacco, Raw					2	2		2	0 40	0 40
Tallow		4						8	1 60	1 60
Tin	2					2		2	0 30	0 30
Turpentine.										
Wheat		12,847						126,172	25,234 40	25,234 40
White Lead				56,174	57,151					
Whiting								324	61 80	61 80
Wool				374						
All other Goods and Mer- chandise, not enumerated	68	9	3,488	321	42	3,627		3,996	74 40	618 45
Bark.										

full Toll on the St. Lawrence Canals.

[illegible]

Total Through Tolls on Vessels.....	
" " Passengers.....	\$2,882.03
" " Free Goods.....	
Total Through Tolls.....	

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

E. MIALl,
Commissioner.

Ice	10	18	49	4	70	66	10	8	375	751	375	1,126	60 96
Iron, Railway	10	18	49	4	70	66	10	8	375	751	375	1,126	60 96
" Pig	7	18	49	4	70	66	7	8	375	751	375	1,126	60 96
" all other	7	18	49	4	70	66	7	8	375	751	375	1,126	60 96
Iron Ore	113	49	4	70	66	10	104	7	375	751	375	1,126	60 96
Kryolite, Chemical Ore and	113	49	4	70	66	10	104	7	375	751	375	1,126	60 96
other Ore, except Iron	2	18	49	4	70	66	2	8	375	751	375	1,126	60 96
Lard and Lard Oil	113	49	4	70	66	10	104	7	375	751	375	1,126	60 96
Meal, all kinds	113	49	4	70	66	10	104	7	375	751	375	1,126	60 96
Meats, other than Pork	113	49	4	70	66	10	104	7	375	751	375	1,126	60 96
Marble	113	49	4	70	66	10	104	7	375	751	375	1,126	60 96
Manilla	113	49	4	70	66	10	104	7	375	751	375	1,126	60 96
Molasses	4	18	49	4	70	66	4	8	375	751	375	1,126	60 96
Nails	70	18	49	4	70	66	74	8	375	751	375	1,126	60 96
Oats	268	18	49	4	70	66	268	8	375	751	375	1,126	60 96
Oil, in Barrels	66	18	49	4	70	66	112	8	375	751	375	1,126	60 96
Oil Cake	10	18	49	4	70	66	10	8	375	751	375	1,126	60 96
Pease	10	18	49	4	70	66	10	8	375	751	375	1,126	60 96
Potatoes	10	18	49	4	70	66	10	8	375	751	375	1,126	60 96
Pork	8	18	49	4	70	66	8	8	375	751	375	1,126	60 96
Paint	104	18	49	4	70	66	104	8	375	751	375	1,126	60 96
Pitch and Tar	104	18	49	4	70	66	104	8	375	751	375	1,126	60 96
Rags	104	18	49	4	70	66	104	8	375	751	375	1,126	60 96
Rye	104	18	49	4	70	66	104	8	375	751	375	1,126	60 96
Rosin	104	18	49	4	70	66	104	8	375	751	375	1,126	60 96
Salt	7	18	49	4	70	66	7	8	375	751	375	1,126	60 96
Stone intended for cutting	7	18	49	4	70	66	7	8	375	751	375	1,126	60 96
" wrought	7	18	49	4	70	66	7	8	375	751	375	1,126	60 96
" not suitable for cut-	7	18	49	4	70	66	7	8	375	751	375	1,126	60 96
ting, unwrought	7	18	49	4	70	66	7	8	375	751	375	1,126	60 96
Seeds, all kinds	375	18	49	4	70	66	375	8	375	751	375	1,126	60 96
Sheep	375	18	49	4	70	66	375	8	375	751	375	1,126	60 96
Soda Ash	2	18	49	4	70	66	2	8	375	751	375	1,126	60 96
Steel	1	18	49	4	70	66	1	8	375	751	375	1,126	60 96
Sugar	173	18	49	4	70	66	173	8	375	751	375	1,126	60 96
Spirits, Beer, &c.	2	18	49	4	70	66	2	8	375	751	375	1,126	60 96
Tobacco, Raw	1	18	49	4	70	66	1	8	375	751	375	1,126	60 96
Tallow	1	18	49	4	70	66	1	8	375	751	375	1,126	60 96
Tin	5	18	49	4	70	66	5	8	375	751	375	1,126	60 96
Turpentine	5	18	49	4	70	66	5	8	375	751	375	1,126	60 96
Wheat	9,018	6,086	450	9,018	6,086	450	15,554	9,018	6,086	450	15,554	9,018	6,086
White Lead	5	18	49	4	70	66	5	8	375	751	375	1,126	60 96
Whiting	5	18	49	4	70	66	5	8	375	751	375	1,126	60 96
Wool	5	18	49	4	70	66	5	8	375	751	375	1,126	60 96
All other Goods and Mer-	382	94	94	382	188	188	570	382	188	188	570	382	188
chandise, not enumerated.	382	94	94	382	188	188	570	382	188	188	570	382	188
Bar	1	18	49	4	70	66	1	8	375	751	375	1,126	60 96
Barrels, Empty	1	18	49	4	70	66	1	8	375	751	375	1,126	60 96

No. 28.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—*Concluded.*

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Boat Knees.....												
Floats	2,973	23,859	1,347	1,110					4,320	25,239	29,559	1,302 66
Firewood, in Vessels.....												
" Rafts.....												
Hoops.....												
Hop Poles.....	6,453	2,825							6,453	2,932	9,385	539 00
Lumber, Sawn, in Vessels.....												
" Rafts.....												
Masts, Spars and Telegraph Poles, in Vessels.....												
Masts, Spars and Telegraph Poles, in Rafts.....												
Railway Ties, in Vessels.....	83	130							53	130	183	10 78
" Rafts.....												
Saw Logs.....												
Staves and Headings, Barrel.....		5,193	193	312					193	6,176	6,369	272 28
" " " " W. India.....										312	312	25 00
Staves, Salt Barrel.....												
Shingles.....												
Split Posts and Fence Rails, in Vessels.....												
Split Posts and Fence Rails, in Rafts.....												
Timber Square, in Vessels.....												
" Rafts.....												
Traverses.....		218								18	18	6 93
Woodenware and Wood, partly manufactured.....												
Total Freight paying Tolls.....	21,300	57,125	1,594	2,524			5,651	5,932	28,545	65,588	94,133	5,232 99
											218	63 70

Timber passed free from Welland to Port Robinson	..... 21,300	..... 1,180	..... 1,180	..... 6,651	..... 28,545	..... 95,313	..... 1,180	..... 1,180
Grand Total Freight,								
Total Way Tolls on Vessels								
" Passengers	"	"	"	"	"	"	"	"
" Free Goods	"	"	"	"	"	"	"	"
Total Way Tolls							\$	\$
							1,333 99	35 31
								6,652 29

E. MIALl,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

APPENDIX A—Continued—CANALS.

No. 29.—GENERAL STATEMENT showing the Quantity of each Article transported on the St. Lawrence Canals, and the Amount of Revenue collected, during the Fiscal Year ended 30th June, 1886.

ARTICLES.	From Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl.....	.....	378	.....	.....	.....	.....	.....	.....	272	378	650	\$ cts. 93 75
Apples.....	33	3,515	.....	.....	25	.....	.....	.....	33	3,515	3,548	519 47
Agricultural Products, not enumerated, Vegetable.....	213	525	.....	.....	.....	.....	.....	.....	213	565	778	70 82
Agricultural Products, not enumerated, Animals.....	67	351	.....	.....	.....	.....	.....	.....	67	568	635	65 48
Agricultural Implements.....	204	29	.....	.....	.....	.....	.....	.....	204	29	233	30 23
Barley.....	971	2,937	326	.....	.....	.....	.....	.....	1,297	2,937	4,234	356 32
Bricks.....	4,150	418	.....	.....	.....	.....	173	.....	4,323	418	4,741	221 53
Bones.....	53	224	.....	.....	.....	.....	.....	.....	53	2,451	2,504	338 21
Brimstone.....	15	.....	.....	.....	.....	.....	.....	.....	15	.....	15	1 52
Cement and Water Lime.....	1,908	16	194	.....	.....	.....	.....	.....	2,114	16	2,129	215 83
Clay, Lime and Sand.....	5,907	3,453	.....	.....	.....	.....	1,706	156	7,613	3,608	11,221	444 02
Coal.....	38,326	.....	.....	.....	2,31	.....	.....	115,690	.....	156,580	156,580	20,926 97
Corn.....	7	10,509	.....	.....	.....	.....	.....	757	7	11,426	11,433	328 80
Cattle.....	22	452	.....	.....	.....	.....	.....	.....	22	462	484	33 76
Cotton, Raw.....	352	12	6	.....	.....	.....	.....	.....	358	12	370	69 40
Crockery and Earthenware.....	83	.....	.....	.....	.....	.....	.....	.....	260	.....	260	22 66
Dye Wood and Dye Stuffs.....	691	68	.....	.....	.....	.....	.....	.....	691	68	759	67 54
Fish.....	3	.....	.....	.....	.....	.....	.....	.....	18	.....	18	1 58
Flax and Hemp.....	790	12,199	.....	.....	16	.....	.....	.....	796	12,250	13,046	1,725 39
Flour.....	155	542	7	.....	6	.....	.....	.....	167	542	709	105 34
Furniture.....	3,009	318	.....	.....	.....	.....	.....	.....	3,009	318	3,327	56 68
Gypsum.....	661	55	13	.....	.....	.....	.....	.....	674	55	729	136 87
Glass, all kinds.....	337	11	.....	.....	247	.....	.....	.....	584	56	640	45 06
Hay, Pressed.....	1	33	.....	.....	.....	.....	.....	.....	1	33	34	3 92
Hogs.....	33	206	1	34	206	240	19 88
Horses.....
Hides and Skins, Horns and Hoofs.....	2	20	2	20	22	2 53

Ice.....	14,698	401	314																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																</
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No. 29.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Continued.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Boat Knees.....												\$ cts.
Floats.....		3,686								3,686	3,686	64 88
Firewood, in Vessels.....	9,057	12,009			486				10,113	12,399	22,512	542 44
Rafts.....												
Hoops.....		3			10				10	3	13	1 75
Hop Poles.....	30,137	20,531							31,205	24,412	55,617	2,473 87
Lumber, sawn, in Vessels.....	59				123	525	2		59		59	1 69
Rafts.....	16								16		16	0 20
Masts, Spars, and Telegraph Poles in Vessels.....	10	12,568							10	12,568	12,578	314 45
Masts, Spars, and Telegraph Poles, in Rafts.....												
Railway Ties, in Vessels.....												
Rafts.....		19							186	19	205	7 84
Saw Logs.....		131								131	131	5 25
Staves and Headings, Barrel	2	22,702								22,702	22,702	518 80
" Pipe.....	23								2		2	0 14
" W. India	24								23		23	0 70
Staves, Salt Barrel.....	8								24		24	0 99
Stingies.....										8	8	0 15
Split Posts and Fence Rails, in Vessels.....	186	1							186	1	187	54 30
Split Posts and Fence Rails, in Rafts.....	1								7		7	1 40
Timber, Square, in Vessels.....	178	10							178	10	188	4 49
" Rafts.....	66	11,994							66	11,994	12,060	465 10
Traverses.....		8,878								8,878	8,878	23 10
Woodenware and Wood, partly manufactured.....	69	131							69	131	200	71 47
Total Freight paying Tolls.	120,439	280,520	7,239	4,254	1,550	117,454	10,738	139,966			548,570	43,865 98

**Free Articles having paid full
Tolls on the Welland Canal**

No. 29.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—*Concluded.*

Total Tolls on Vessels	14,851 57
“ “ Passengers	2,090 80
“ “ Free Goods	4,254 35
“ Fines and Damages	6,010 48
“ Wharfage and Storage	13,132 61
Winterage, Basin Dues and other Receipts	83,205 79
Total Revenue, exclusive of Hydraulic Rents	

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

E. MIALI,
Commissioner.

No. 30.—GENERAL STATEMENT showing the Quantity of each Article of Through Freight transported on the St. Lawrence Canals, and the Amount of Tolls collected thereon, during the Fiscal Year ended 30th June, 1886.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls, Up.	Amount of Tolls, Down.	Total Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
Ashes, Pot and Pearl.												\$ cts.	\$ cts.	\$ cts.
Apples.		223							122	223	345	24 40	44 60	69 00
Agricultural Products, not enumerated.		3,410								3,410	3,410		511 50	511 50
Vegetable.	193													
Agricultural Products, not enumerated.		40							193	40	233	28 95	6 00	34 95
Animal.		102								102	102			
Agricultural Implements.	2								2	20	22	0 40	4 00	4 40
Barley.	120	137							326	137	463	48 90	13 40	62 30
Bricks.	205								205		205	30 75		30 75
Bones.		74						7		81	81		12 15	12 15
Brimstone.	1								1		1	0 15		0 15
Cement and Water.	916								1,110		1,110	166 50		166 50
Lime.	25								25		25	3 75		3 75
Clay, Lime and Sand.		35,567						90,575		126,142	126,142		18,921 30	18,921 30
Coal.	3	1,040							3	1,040	1,043	0 45	47 97	48 42
Corn.	1	27							1	27	28	0 15	4 05	4 20
Cattle.														
Cotton, Raw.														
Crockery and Earthenware.	280								286	8	294	57 20	1 60	58 80
Dye Wood and Dye.	54								54		54	10 80		10 80
Fish.	188	62							188	62	250	28 20	9 30	37 50
Flax and Hemp.	3								3		3	0 45		0 45

No. 80.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Continued.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls, Up.		Amount of Tolls, Down.	Total Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		\$	cts.	\$	cts.
Flour.....	4	10,537							4	10,537	10,531	0 60		1,579 05	1,579 85
Furniture.....	33	364	7						40	364	404	8 00		72 80	80 80
Gypsum.....	28								28		28	4 20			4 20
Glass, all kinds.....	609	16	13						622	16	638	12 40		3 20	127 60
Hay, Pressed.....															
Hogs.....															
Horses.....	16	42	1						17	43	59	2 55		2 85	2 85
Hides and Skins, Horns and Hoofs.....	2	10							2	10	12	0 30		6 30	8 85
Ice.....	14,652	401												1 50	1 80
Iron, Railway.....	2,064	2	314						14,966	401	15,367	2,244 90		60 15	2,305 05
" Pig.....	2,113	34	27						2,064	34	2,098	309 60		0 30	309 90
" all other.....									2,135	2	2,169	320 25		5 10	325 35
Iron Ore.....															
Kryolite, Chemical Ore and other Ore, except Iron.....		1,600													
Lard and Lard Oil.....	6	27												80 00	80 00
Meat, all kinds.....									6	27	33	0 90		4 05	4 95
Meats, other than Pork.....	1	17								45	45			6 75	6 75
Marble.....	16								1	17	18	0 15		2 55	2 70
Marilla.....									16		16	3 20			3 20
Molasses.....	233														
Nails.....	2,415								233		233	46 60			46 60
Oats.....	472	143	11						2,563		2,563	512 60			512 60
Oil, in Barrels.....									1,844		1,844			152 32	152 32
Oil Cake.....									483	143	626	96 60		28 60	125 20
Pease.....	67	8,231							60	8,836	8,896	9 00		603 38	612 38
Potatoes.....	14								14		14	2 10			2 10
Pork.....	1	39							1	39	40	0 15		5 35	6 00
Paint.....	243	3	5						248	3	251	49 60		0 60	50 20
Pitch and Tar.....	49								49		49	9 80			9 80

984	2,373	3,357	3,357	503 55	503 55
Salting					
Stone intended for cut-					
ting					
" wrought	11	11	11	1 65	1 65
" not suitable for	2	2	2	0 40	0 40
cutting, un-					
wrought					
Seeds, all kinds	1	230	230	13 80	13 80
Sheep	41	1	3	0 15	0 30
Soda Ash	503	41	41	6 15	6 15
Steel	141	1,148	1,166	3 60	233 20
Sugar	4,461	18	3	28 20	28 20
Spirits, Beer, &c	353	141	144	0 60	906 20
Tobacco, Raw	2	4,503	4,531	5 20	108 00
Tallow	8	408	132	26 40	108 00
Tin	255	5	5	0 75	0 75
Turpentine	8	30	38	4 50	5 70
Wheat	327	793	797	0 80	159 40
White Lead	75	327	9	1 80	1 80
Whiting	156	22,721	23,048	1,068 41	1,094 45
Wool	5	75	75	15 00	15 00
All other Goods and	16	156	158	31 20	31 20
Merchandise not enu-		5	21	0 75	3 15
merated ..					
Bark	3,931	4,500	6,234	900 00	1,248 80
Barrels, Empty	131	146	147	0 08	10 72
Boat Knees					
Floats					
Firewood, in Vessels.					
" " Rafia,					
Hoops					
Hop Poles					
Lumber, Saw, in Ves-					
sels	180	781	7,820	836 16	905 46
Lumber, Saw, in					
Rafia					
Masts, Spars and Tele-					
graph Poles, in Ves-					
sels					
Masts, Spars and Tele-					
graph Poles, in Rafia.					
Railway Ties, in Ves-					
sels					
Railway Ties, in Rafia.					
Saw Logs					
Staves and Headings,					
Barrel					

No. 30.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—*Concluded.*

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls, Up.	\$ cts.	Amount of Tolls, Down.	\$ cts.	Total Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.						
Staves and Headings, Pipe																
Staves and Headings, West India																
Staves, Sait Barrel																
Shingles											1					0 40
Split Posts and Fence																
Rails, in Vessels																
Split Posts and Fence																
Rails, in Rafts																
Timber, Square, in Vessels	30								30		30	1 50				1 50
Timber, Square, in Rafts																
Traverses		1,500								1,500	1,500		150 00			150 00
Wooden ware and Wood, partly manufactured	46	114							46	114	160	18 40		45 60		64 00
Total Freight paying Tolls	36,649	94,927	5,893	3,246				91,417	42,642	189,590	232,132	7,131 28		24,770 36		31,901 64
<i>Fees Articles having paid Full Toll on the Welland Canal.</i>																
Apples		513								513	513					
Ashes		106								106	106					
Corn		87,289								87,289	87,289					
Crockery and Earthenware																
Flour											1					
											3,112					

INLAND REVENUE DEPARTMENT,
OTTAWA 1st September, 1886.

APPENDIX A—Continued—CANALS.

No. 31.—GENERAL STATEMENT showing the Quantity of each Article of Way Freight transported on the St. Lawrence Canals, and the Amount of Tolls collected during the Fiscal Year ended 30th June, 1886.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Toll.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl .....	.....	155	.....	.....	25	.....	.....	.....	150	155	305	\$ cts. 24 75
Apples	33	105	.....	.....	.....	.....	.....	.....	33	105	138	7 97
Agricultural Products, not enumerated, Vegetable,	20	485	.....	40	.....	.....	.....	.....	20	525	545	35 87
Agricultural Products, not enumerated, Animal,	67	249	.....	217	.....	.....	.....	.....	67	466	533	50 18
Agricultural Implements	202	9	.....	.....	.....	.....	.....	.....	202	9	211	26 83
Barley	971	2,800	.....	.....	.....	.....	.....	.....	971	2,800	3,771	294 02
Bricks	3,945	418	.....	.....	.....	.....	173	.....	4,118	418	4,536	190 78
Bones	53	150	.....	2,220	.....	.....	.....	.....	14	2,370	2,384	326 06
Brunstone	14	.....	.....	.....	.....	.....	.....	.....	14	.....	14	1 37
Cement and Water Lime	992	15	.....	.....	.....	.....	12	.....	1,004	15	1,019	49 33
Clay, Lime and Sand	5,882	3,453	.....	.....	.....	.....	1,706	155	7,588	3,608	11,196	440 27
Coal .....	.....	2,769	.....	133	.....	2,431	.....	25,115	.....	30,438	30,438	2,005 67
Corn	4	9,469	.....	.....	.....	160	.....	757	.....	10,386	10,390	280 18
Cattle	21	435	.....	.....	.....	.....	.....	.....	21	435	456	29 56
Cotton, Raw .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Crockery and Earthenware	72	4	.....	.....	.....	.....	.....	.....	72	4	76	10 60
Dye Wood and Dye Stuffs	29	.....	.....	.....	.....	.....	.....	.....	206	.....	206	11 86
Fish	503	6	.....	.....	.....	.....	177	.....	503	6	509	30 04
Flax and Hemp .....	.....	.....	.....	.....	15	.....	.....	.....	.....	.....	15	1 13
Flour	786	1,672	.....	.....	6	51	.....	.....	792	1,723	2,515	145 74
Furniture	122	178	.....	.....	.....	.....	5	.....	127	178	305	24 44
Gypsum	2,981	318	.....	.....	.....	.....	.....	.....	2,981	318	3,299	52 48
Glass, all kinds	52	39	.....	.....	.....	.....	.....	.....	52	39	91	9 27
Hay, Pressed	337	11	247	45	584	56	640	45 06
Hogs	1	14	1	14	15	1 07
Horses	17	161	17	161	181	11 03

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No 31.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—*Concluded.*

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Boat Knees		3,696									3,696	64 68
Floats	9,057	11,574	570	390	486				10,113	11,964	22,077	513 44
Fire Wood, in Vessels.....												
" Raft.....									10	3	13	1 75
Hoops		3										
Hop Poles		16,738	342	110	123				30,424	17,373	47,797	1,567 41
Lumber, Sawn, in Vessels...	29,957						2		59		59	1 69
" Rafts	59											
Masts, Spars and Telegraph Poles, in Vessels.....	16								16		16	0 20
Masts, Spars and Telegraph Poles, in Rafts	10	12,568	186						10	12,568	12,578	314 45
Railway Ties, in Vessels...		19							186	19	205	7 84
" Rafts		131								131	131	5 25
Saw Logs		22,702								22,702	22,702	518 80
Staves and Headings, Barrel " " W. India	2								2		2	0 14
Shingles.....	23								23		23	0 70
Split Posts and Fence Rails, in Vessels.....	24								24		24	0 90
" Rafts		8								8	8	0 15
Staves, Salt Barrel.....	186								186		186	53 90
Shingles.....												
Split Posts and Fence Rails, in Vessels.....	1		6						7		7	1 40
Split Posts and Fence Rails, in Rafts												
Timber, Square, in Vessels...	148	10							148	10	158	2 99
" Rafts	66	10,494							66	10,494	10,560	316 10
Traverses.....		8,878								8,878	8,878	23 10
Woodenware and Wood, partly manufactured.....	23	17							23	17	40	7 47

Stone	2,472	185,593	1,718	3,130	1,550	4,254	36,190	26,037	162,627	2,472	2,472	381,641	6,204 42 901 25
Grand Total Freight...	123,169												19,070 01
Total Way Tolls on Vessels.....													
" " Passengers.....													
" " Free Goods.....\$3,649 74													
Total Way Tolls.....													

E. MIALL,

Commissioner.

INLAND REVENUE DEPARTMENT,

OTTAWA, 1st September, 1886.

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APPENDIX A—Continued—CANALS.

No. 32.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Concluded.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	own.	Up.	Down.	Up.	Down.	Up.	Down.		
Boat Knees.....										
Floats.....										
Firewood, in Vessels.....										
" " Rafts.....										
Hoops.....										
Hop Poles.....										
Lumber, Saw, in Vessels...	1,704						1,704	476	2,179	
" " Rafts...		329		146						
Masts, Spars and Telegraph Poles, in Vessels.....				9				9	9	
Masts, Spars and Telegraph Poles, in Rafts.....										
Railway Ties, in Vessels...										
" " Rafts.....										
Saw Logs.....										
Staves and Headings, Barrel " " Pipe.....										
" " W. India.....										
Staves, Salt Barrel.....										
Stingles.....										
Split Posts and Fence Rails, in Vessels.....	3						3		3	
Split Posts and Fence Rails, in Rafts.....										
Timber, Square, in Vessels..	300	2,057		200			300	2,257	2,557	
" " Rafts.....										
Traverses.....										

Woodenware and Wood, partly manufactured	7,156	5,790	3,312		36,518	43,674	9,103	52,776	577 69
Total Freight Free, per O.C									
Total Tolls on Vessels...									

E. MIALL,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

APPENDIX A—Continued—CANALS.

No. 23.—GENERAL STATEMENT showing the Quantity of each Article transported on the Ottawa Canals and the Amount of Revenue collected during the Fiscal Year ended 30th June, 1886.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl												
Apples		46								46	46	8 65
Agricultural Products, not enumerated, Vegetable....		28								28	28	1 66
Agricultural Products, not enumerated, Animal		31								31	31	2 85
Agricultural Implements	7	1,711							7	1,711	1,718	139 51
Barley	8	25							8	25	33	4 96
Bricks		535								535	535	36 07
Bones		15								15	15	0 98
Brimstone												
Cement and Water Lime		50								50	50	4 87
Clay, Lime and Sand		4,052								4,052	4,052	81 04
Coal		139								139	139	4 63
Corn	3	521							3	521	524	29 95
Cattle												
Cotton, Raw												
Crockery and Earthenware												
Dye Wood and Dye Stuffs												
Fish		1										
Flax and Hemp												
Flour	8	17										
Furniture	2	14							8	17	25	1 47
Gypsum									2	14	16	2 13
Glass, all kinds												
Hay, Pressed		224										
Hogs		54										
Horses		170										
Hides and Skins, Horns and Hoofs	32								32		202	8 92
		16								16	16	1 56

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No. 33.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—*Concluded.*

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Boat Knees.....	.....	18,720	.....	.....	.....	.....	.....	.....	.....	18,720	18,720	169 91
Floats.....	.....	75,803	.....	.....	.....	.....	.....	.....	.....	77,192	77,192	2,788 27
" " Rafts.....	.....	5,878	.....	.....	.....	.....	.....	.....	.....	5,878	5,878	73 54
Hoops.....	.....	18	.....	.....	.....	.....	.....	.....	.....	18	18	1 67
Hop Poles.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lumber, sawn, in Vessels ..	2	437,652	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" " Rafts.....	34	3,581	.....	.....	.....	.....	.....	.....	2	590,081	590,083	45,573 50
Masts, Spars and Telegraph Poles, in Vessels.....	.....	.....	.....	.....	.....	.....	.....	.....	34	3,581	3,615	91 08
Masts, Spars and Telegraph Poles, in Rafts.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Railway Ties, in Vessels.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" " Rafts.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Saw Logs.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Staves and Headings, Barrel.	.....	11,517	.....	.....	.....	.....	.....	.....	.....	11,517	11,517	289 20
" " Pipe.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" " W. India.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Staves, Salt Barrel.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Shingles.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Split Posts and Fence Rails, in Vessels.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Split Posts and Fence Rails, in Rafts.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Timber, Square, in Vessels.	.....	2,588	.....	.....	.....	.....	.....	.....	.....	2,588	2,628	44 00
" " Rafts.....	40	486	.....	.....	.....	.....	.....	.....	40	486	486	2 25
Traverses.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Woodenware and Wood partly manufactured.....	8	11	.....	.....	.....	.....	.....	.....	8	11	19	2 57
Total Freight Paying Tolls.	387	576,968	.....	.....	.....	.....	.....	.....	387	791,093	791,410	50,620 40
Coal, Free, per C. O.....	44	.....	.....	.....	.....	.....	.....	.....	44	.....	44	.....

APPENDIX A—Continued—CANALS.

No. 34.—GENERAL STATEMENT showing the Quantity of each Article transported on the Chambly Canal, and the Amount of Revenue collected, during the Fiscal Year ended 30th June, 1886.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl.		951									955	\$ 88 39
Apples	18								18		18	0 60
Agricultural Products, not enumerated, Vegetable	21								21	9	30	1 00
Agricultural Products, not enumerated, Animal.										4	4	0 30
Agricultural Implements.									1,655	571	2,226	150 97
Barley	244		1,655						244	176	420	25 75
Bricks		4							8	3	11	0 64
Bones		3										
Brimstone												
Cement and Water Lime.	376									12	12	1 20
Clay, Lime and Sand.		153							375	2,351	2,726	280 67
Coal.										88,220	88,220	8,563 09
Corn.												
Cattle		48								48	48	1 60
Ootton, Raw.												
Crockery and Earthenware.												
Dye Wood and Dye Stuffs.												
Fish		10										
Flax and Hemp												
Flour.	78									10	10	1 00
Furniture.										170	170	17 00
Gypsum	80								78		78	2 60
Glass, all kinds												
Hay, Pressed	6		801						80		80	2 67
Hogs												
Horses									807	1,207	2,014	120 56
Hides and Skins, Horns and Hoofs		9									9	0 30

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No. 34.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—*Concluded.*

ARTICLES	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Boat Knees.....												\$ cts.
Floats.....												
Firewood, in Vessels.....	345	96							345	96	441	8 74
" Rafts.....												
Hoops.....												
Hop Poles.....												
Lumber, Sawn, in Vessels.....	3,209	30	70,565						73,774	30	73,804	4,175 16
" Rafts.....												
Masts, Spars and Telegraph Poles, in Vessels.....												
Masts, Spars and Telegraph Poles, in Rafts.....												
Railway Ties, in Vessels.....	3,027		3,240						6,267		6,267	500 47
" Rafts.....												
Saw Logs.....												
Staves and Headings, Barrel.....												
" " Pipe.....												
" " West India.....												
Staves, Salt Barrel.....												
Shingles.....	123	5							123	5	128	15 02
Split Posts and Fence Rails, in Vessels.....												
Split Posts and Fence Rails, in Rafts.....	39								39		39	3 22
Timber, Square, in Vessels.....												
" Rafts.....	120								120		120	4 00
Traverses.....												
Woodenware and Wood, partly manufactured.....												
Total Freight Paying Tolls...	9,497	10,736	76,643						86,140	113,283	199,423	15,617 01

Total Tolls on Vessels	2,771 81
“ “ Passengers	65 96
“ “ Free Goods	6 00
Wharfage and Storage	
Fines and Damages	
Total Revenue, exclusive of Hydraulic Rents	18,460 78

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

E. MIALL,
Commissioner.

APPENDIX A—Continued—CANALS.

No. 35.—GENERAL STATEMENT showing the Quantity of each Article transported on the Rideau Canal, and the Amount of Revenue collected, during the Fiscal Year ended 30th June, 1886.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl.....	2	26							2	26	28	\$ 6 86
Apples.....	2	2							2	2	4	0 11
Agricultural Products, not enumerated, Vegetable.....	6								6		6	0 17
Agricultural Products, not enumerated, Animals.....												
Agricultural Implements.....	128	838							128	838	966	55 22
Barley.....	46	123							46	123	169	22 85
Bricks.....	177	2							177	2	179	4 25
Bones.....	22								22		22	0 91
Brimstone.....												
Cement and Water Lime.....	118	2							118	2	120	3 41
Clay, Lime and Sand.....	230								230		230	5 38
Coal.....		9,107								9,107	9,107	309 91
Corn.....	26									26	26	0 86
Cattle.....	8	3							8	3	11	0 36
Cotton, Raw.....												
Crockery and Earthenware.....	25	16							25	16	41	4 23
Dye Wood and Dye Stuffs.....	2								2		2	0 18
Fish.....	181	6							181	6	187	4 90
Flax and Hemp.....												
Flour.....	18	38							18	38	398	10 89
Furniture.....	12								12		37	3 84
Gypsum.....	15								15		16	0 55
Glass, all kinds.....	24								24		29	2 89
Hay, Pressed.....		1								1	1	0 03
Hogs.....												
Horses.....												
Hides and Skins, Horns and Hoofs.....	4	4							4	4	8	0 24
	4	2							4	2	6	0 17

Iron Ore	12	0 29	12	0 29
Iron, Railway	51	1 88	51	1 88
" Pig	390	12 36	390	12 36
" all other.				
Iron Ore	508	718	508	718
Kryolite, Chemical Ore and other Ore, except Iron.	83	91	83	91
Lard and Lard Oil.	87	89	87	89
Meal, all kinds.	5	19	5	19
Meats, other than Pork	8	8	8	8
Marble				
Manilla	11	2 05	11	2 05
Molasses	214	22 97	214	22 97
Nails	33	118	33	118
Onions	10	108	10	108
Oil, in Barrels.	4	4	4	4
Oil Cake	32	0 12	32	0 12
Pease	43	0 80	43	0 80
Potatoes	105	1 56	105	1 56
Pork	1	4 21	1	4 21
Paint	1	0 18	1	0 18
Pitch and Tar	54	6 18	54	6 18
Rags	1	0 70	1	0 70
Rye	171	4 07	171	4 07
Rosin	328	1 408	328	1 408
Salt	315	348	315	348
Stone intended for cutting.	1,075	42 42	1,075	42 42
" wrought.	3	16 54	3	16 54
" not suitable for cutting.	136	0 27	136	0 27
Seeds, all kinds	8	1 68	8	1 68
Sheep.		0 24		0 24
Soda Ash.				
Steel	10	0 87	10	0 87
Sugar	78	111	78	111
Spirits, Beer, &c.	12	15 15	12	15 15
Tobacco, Raw.	1	1 61	1	1 61
Tallow	1	0 03	1	0 03
Tin	12	1 71	12	1 71
Turpentine	5	0 44	5	0 44
Wheat	75	1 81	75	1 81
White Lead	13	1 15	13	1 15
Whiting	17	1 49	17	1 49
Wool	3	0 09	3	0 09
All other Goods and Merchandise, not enumerated	297	653	297	653
Bark	52	1 22	52	1 22
Barrels, Empty	44	3 00	44	3 00

No. 35.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Concluded.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Boat Knees.....	2,170	80							2,170	80	2,250	40 60
Floats.....	20,994	2,307							20,994	2,307	23,301	401 85
Fire Wood, in Vessels.....												
" Raft.....												
Hoops.....	100								100		100	16 00
Hop Poles.....	29,164	791	9,275						38,439	791	39,230	2,432 54
Lumber, Saw'n, in Vessels.....	34	35							34	35	69	2 63
" Rafts.....												
Masts, Spars and Telegraph Poles, in Vessels.....												
Masts, Spars and Telegraph Poles, in Rafts.....	2,340		1,381						3,621		3,621	359 12
Railway Ties, in Vessels.....	410	80							440	80	520	12 83
" Rafts.....												
Saw Logs.....	19	47							19	47	66	10 17
Staves and Headings, Barrel " Pipe.....	18	2	26						44	2	46	6 13
" W. India Shingles.....												
Split Posts and Fence Rails, in Vessels.....	2								2		2	0 19
Split Posts and Fence Rails, in Rafts.....	42	640							42	640	682	25 49
Timber, Square, in Vessels.....	1,674								1,674		1,674	10 77
" Rafts.....												
Traverses.....	7	2							7	2	9	1 00
Woodenware and Wood, partly manufactured.....												
Total Freight paying Tolls.	61,062	16,717	10,582						71,644	16,717	88,361	4,141 10

[illegible]

INLAND REVENUE DEPARTMENT.
OTTAWA, 1st September, 1886.

E. MIALl,
Commissioner.

APPENDIX A—Continued—CANALS.

No. 36.—GENERAL STATEMENT showing the Quantity of each Article transported on the St. Peter's Canal, and the Amount of Revenue collected, during the Fiscal Year ended 30th June, 1886.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Fish	892	87	.....	.....	.....	.....	.....	.....	892	87	979	\$ 9 79
Flour.....	575	1,410	.....	.....	.....	.....	.....	.....	575	1,410	1,985	19 85
Coal.....	7,944	2,744	.....	.....	.....	.....	.....	.....	7,944	2,744	10,688	106 88
Lumber	1,671	993	.....	.....	.....	.....	.....	.....	1,671	993	2,664	26 64
Other Agricultural Products	2,916	2,726	.....	.....	.....	.....	.....	.....	2,916	2,726	5,642	56 42
Other Merchandise	155	40	.....	.....	.....	.....	.....	.....	155	40	195	1 95
Total.....	14,153	8,000	.....	.....	.....	.....	.....	.....	14,153	8,000	22,153	221 53
Total Tolls on Vessels												1,235 76
Total Revenue exclusive of Hydraulic Rents.....												1,457 29

E. MIALL,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

APPENDIX A—Continued—CANALS.

No. 37.—GENERAL STATEMENT showing the Quantity of each Article transported on the Newcastle District Canals and the Amount of Revenue collected during the Fiscal Year ended 30th June, 1886.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Barck												\$ cts.
Bricks												
Clay, Lime and Sand												
Firewood, in Vessels	15,297								15,297		15,297	253 45
Floats												
Iron Ore												
Lumber, Sawd, in Vessels ..	2,702	25							2,702	25	2,727	16 69
Railway Ties	127								127		127	2 20
Saw Logs	9,105	150							9,105	150	9,255	187 50
Shingles	79	12							79	12	91	9 65
Split Posts, &c.												
Stone, Unwrought	173								173		173	1 15
Timber, Square		800								800		16 00
Traverses		50								50		1 00
Total Freight	27,483	1,037							27,483	1,037	28,520	487 64
Total Tolls on Vessels												51 50
Total Revenue, exclusive of Hydraulic Rents												539 14

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

E. MIALL,
Commissioner.

APPENDIX A.

No. 38.—STATEMENT of Traffic on the undermentioned Canals, and t

ARTICLES.	Welland Canal.		St. Lawrence Canals.		Chamby Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Class No. 1.</i>		\$ cts.		\$ cts.		\$ cts.
Canadian Vessels, steam ...	205,966	3,026 27	656,653	4,437 40	62,239	199
United States Vessels, steam	111,807	1,680 35	22,819	158 84	550	9
Canadian Vessels, sail	259,320	4,829 68	905,493	9,639 88	64,024	966
United States Vessels sail..	246,921	5,509 63	72,071	617 45	111,672	1,595
Total, Class No. 1.....	824,014	15,045 93	1,657,036	14,851 57	238,485	2,771
<i>Class No. 2.</i>	No.		No.		No.	
Passengers	3,851	120 26	42,387	2,090 80	3,756	65
<i>Class No. 3.</i>	Tons.		Tons.		Tons.	
Bricks.....	129	18 60	4,741	221 53	420	25
Brimstone			15	1 52		
Cement and Water Lime ...	337	32 71	2,129	215 83	12	1
Clay, Lime and Sand	4,599	404 53	11,221	444 02	2,726	280
Fish.....			759	67 54		
Gypsum	328	4 10	3,327	56 68	80	2
Iron, Railway	244	36 42	15,411	2,307 25		
" Pig	558	89 95	2,231	324 26	158	15
" all other.....	2,261	336 34	4,187	428 45	840	81
Salt	512	93 76	5,669	714 90	1,124	90
Stone, for cutting	5,312	1,067 43	8,690	367 61	78	7
Apples	1,427	131 32	3,548	519 47	965	88
Barley	15,852	2,353 59	4,234	356 32	2,226	150
Corn	181,672	36,333 88	11,433	328 60		
Cotton, Raw						
Flax and Hemp			18	1 58		
Flour	15,065	812 90	13,046	1,725 39	78	2
Hay, Pressed	12	0 90	640	45 06	2,014	120
Meals, all kinds.....	4,565	897 68	1,071	47 82		
Oil Cake			15	0 57		
Oats	2,277	430 47	14,582	689 01	3,850	135
Pease	481	91 20	36,284	1,214 77	2,985	154
Potatoes	10	0 19	201	27 69	158	15
Rye	169	25 35	344	9 68		
Seeds, all kinds	84	16 80	4,666	177 46	6	0
Tobacco, Raw	3	0 42	9	1 03		
Wheat.....	141,726	26,432 18	54,244	1,904 20		
All other Agricultural Pro- ducts, Vegetable.....	749	40 15	778	70 82	18	0
Bones.....			2,504	338 21	11	0
Cattle.....			481	33 76	48	1
Hogs			34	3 92		
Hides and Skins, Horns and Hoofs	117	23 40	22	2 53		
Horses.....	7	0 95	240	19 88	9	0
Lard and Lard Oil	8	1 24	119	9 55		
Meats, other than Pork.....	24	4 80	141	13 54		
Pork	415	82 70	456	28 85		
Sheep			289	23 33	66	2
Tallow	8	1 60	38	5 70		
Wool	324	64 80	30	3 79		
All other Agricultural Pro- ducts, Animal.....	2	0 40	635	65 48	30	1
Total Class No. 3.....	379,287	69,831 75	208,475	12,817 60	17,912	1,182

Continued.—CANALS.

Amount of Tolls Collected during the Fiscal Year ended 30th June, 1886.

Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
36,547	250 22	166,166	629 67	44,095	476 95	18,352	367 04	1,867	37 50
39,409	305 27	240,458	3,292 57	197	6 75				
2,734	22 20	51,707	1,192 39	70,689	962 37	43,436	868 72	2,265	14 00
				15,482	222 25				
78,690	577 69	458,331	5,114 63	130,443	1,668 32	61,788	1,235 76	4,132	51 50
No.		No.		No.		No.		No.	
1,778		14,339	211 44	2,625	65 94	377			
Tons.		Tons.		Tons.		Tons.		Tons.	
99				22	0 94				
10		50	4 67	120	3 41				
710		4,052	81 04	230	5 38				
45		1	0 06	187	4 90	979	9 79		
				15	0 55				
425		3	0 30	12	0 29				
185		177	10 52	54	1 89				
3		33	1 38	390	12 36				
		10	0 20	1,403	42 42				
60		28	1 66	349	15 54				
2,717		535	36 07	4	0 11				
				179	4 25				
				26	0 86				
65		25	1 47	398	10 89	1,985	19 85		
		224	21 90	1	0 03				
		34	3 06	89	2 47				
				4	0 12				
		3,230	234 21	118	2 80				
		4,771	326 04	32	0 80				
		100	5 95	47	1 56				
		36	3 26	171	4 07				
		11	0 65	8	0 24				
2,910		201	19 59	75	1 81				
		31	2 85	6	0 17	5,642	56 42		
		15	0 96						
		524	29 95	11	0 36				
		54	3 31						
		16	1 56	6	0 17				
		202	8 92	8	0 24				
		1	0 10	91	2 50				
3				19	0 47				
		2	0 08	122	4 21				
		486	27 31						
		5	0 42	1	0 03				
		1	0 06	3	0 09				
		1,718	139 51	966	55 22				
7,232		16,576	967 06	5,167	181 14	8,606	86 06		

APPENDIX A—

No. 38.—STATEMENT of Traffic on the undermentioned

ARTICLES.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Class No. 4.</i>		\$ cts.		\$ cts.		\$ cts.
Ashes, Pot and Pearl	105	21 00	650	93 75		
Agricultural Implements			233	30 23	4	0 30
Orockery and Earthenware	4	0 45	370	69 40	10	1 00
Dye Woods and Dye Stuffs			260	23 66	170	17 00
Furniture	52	8 50	709	105 24		
Glass, all kinds	8	0 16	729	136 87		
Marble	1,006	150 90	46	7 08	42	10 28
Manilla			15	1 50		
Molasses	9	1 08	735	81 44	649	64 90
Nails	126	9 96	3,522	598 06		
Oil, in Barrels	675	120 63	1,532	196 54	407	40 70
Paint	11	0 61	567	67 25	153	15 30
Pitch and Tar			1,009	60 74	960	96 00
Rags			703	76 95	1	0 10
Rosin			1,422	71 60	1,669	166 90
Soda Ash	2	0 04	1,418	249 10	75	5 00
Steel	1,615	152 12	188	31 19		
Sugar	5,127	747 00	9,626	1,192 12	4,384	438 40
Stone, wrought	110	22 00	274	14 14		
Tin	7	0 40	1,068	179 12		
Turpentine			532	29 49	492	49 20
White Lead	5	0 10	92	18 23		
Whiting			171	34 05		
Whiskey, and all other						
Spirits	71	8 87	690	125 27		
Merchandise, not enumer- ated	4,569	638 84	12,540	1,858 00	3,184	249 96
Total Class No. 4	12,902	1,882 66	39,069	5,350 02	12,200	1,155 04
<i>Class No. 5.</i>						
Bark			4	0 33		
Barrels, empty	161	28 42	291	22 64	2	0 38
Boat Knees						
Floats			3,696	61 68		
Firewood, in Vessels	29,709	1,312 66	22,512	542 44	441	8 74
“ Rafts						
Lumber, sawn, in Vessels	93,672	15,699 69	55,617	2,472 87	73,804	4,175 16
“ Rafts			59	1 69		
Hoops			13	1 75		
Railway Ties, in Vessels	183	10 78	205	7 84	6,267	500 47
“ Rafts			131	5 25		
Masts, Spars, and Telegraph						
Poles, in Vessels			16	0 20		
Masts, Spars, and Telegraph						
Poles, in Rafts			12,578	314 45		
Square Timber, in Vessels	70,597	10,584 25	188	4 49		
“ Rafts	8,090	1,840 25	12,060	465 10	120	4 00
Woodenware and Wood, partly manufactured	292	93 30	200	71 47		
Shingles	159	103 58	187	54 30	128	15 02
Split Posts and Fence Rails, in Vessels			7	1 40	39	3 22

*Continued—CANALS.*Canals, and the Amount of Tolls collected, &c.—*Continued.*

Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
.....	46	8 65	28	6 86	.....	.....	.....	.....
70	33	4 96	169	22 85	.....	.....	.....	.....
.....	41	4 23	.....	.....	.....	.....
20	16	2 13	2	0 18	.....	.....	.....	.....
99	37	3 84	.....	.....	.....	.....
.....	29	2 89	.....	.....	.....	.....
.....	8	0 71	.....	.....	.....	.....
12	19	2 05	.....	.....	.....	.....
396	2	0 20	218	22 97	.....	.....	.....	.....
147	1	0 19	108	13 45	.....	.....	.....	.....
6	2	0 18	.....	.....	.....	.....
.....	87	16 53	71	6 18	.....	.....	.....	.....
.....	19	3 01	6	0 70	.....	.....	.....	.....
30
1	10	0 87	.....	.....	.....	.....
1,739	4	58	111	15 15	.....	.....	.....	.....
238	3	0 27	.....	.....	.....	.....
92	12	1 71	.....	.....	.....	.....
.....	5	0 44	.....	.....	.....	.....
50	13	1 15	.....	.....	.....	.....
.....	17	1 49	.....	.....	.....	.....
42	1	0 05	16	1 61	.....	.....	.....	.....
2,202	567	65 03	653	89 17	195	1 95	.....	.....
5,144	776	101 33	1,578	198 95	195	1 95	.....	.....
.....
.....	7	0 69	52	1 22	.....	.....	.....	.....
.....	128	15 01	44	3 00	.....	.....	.....	.....
.....	18,720	169 91	2,250	40 60	.....	.....	.....	.....
.....	77,192	2,788 27	23,301	401 85	.....	.....	15,297	253 45
.....	5,878	73 54	.....	.....	.....	.....	.....	.....
2,179	590,083	45,573 50	39,220	2,432 54	2,661	26 64	2,727	16 69
.....	3,615	91 08	69	2 63	.....	.....	.....	.....
.....	18	1 67	.....	.....	.....	.....	.....	.....
.....	412	32 86	3,621	359 12	.....	.....	127	2 20
.....	718	76 43	.....	.....	.....	.....	.....	.....
9	124	11 78	.....	.....	.....	.....	.....	.....
.....	70	4 68	.....	.....	.....	.....	.....	.....
2,557	2	0 19	.....	.....	.....	.....
.....	2,628	44 00	682	25 49	.....	.....	800	16 00
.....	19	2 57	9	1 00	.....	.....	.....	.....
3	473	297 37	63	10 17	.....	.....	91	9 65
.....	3	1 08	46	6 12	.....	.....	.....	.....

APPENDIX A—

No. 38.—STATEMENT of Traffic on the undermentioned

ARTICLES.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
		\$ cts.		\$ cts.		\$ cts.
Split Posts and Fence Rails, in Rafts.....						
Saw Logs	6,369	272 28	22,702	518 80		
Staves and Headings, Barrel	1,095	163 11	2	0 14		
“ “ Pipe..	490	91 59	23	0 70		
“ “ W. India	679	126 98	24	0 90		
Staves, Salt Barrel.....			8	0 15		
Traverses			8,878	23 10		
Hop Poles.....						
Total Class No. 5.....	211,496	30,306 89	139,401	4,574 69	80,801	4,706 99
<i>Special Class.</i>						
Coal	280,324	54,951 23	156,580	20,926 97	88,230	8,583 09
Kryolite or Chemical Ore..			1,600	80 00		
Iron Ore.....	22,993	1,149 65				
Stone, unwrought, not suit- able for cutting	7,476	695 82	3,445	116 70	290	9 67
Ice.....						
* Total Special Class...	310,793	56,796 70	161,625	21,123 67	88,510	8,572 76
Total Freight and Tolls....	914,478	173,984 19	548,570	60,808 35	199,423	18,454 78
Timber and other Wood, Free	1,227	63 16	45,280	4,404 30		
Wheat, Corn, Flour, Iron, Salt, Coal, &c., &c., Free	19,157	2,873 55	229,375	7,968 59		
Grand Totals, Passen- gers and Tonnage of Vessels not included	934,862	176,920 90	823,225	73,181 24	199,423	18,454 78

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

Continued—CANALS.Canals, and the Amount of Tolls collected, &c.—*Concluded*.

Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
		1	0 14						
		11,517	269 20	520	12 82			9,255	187 50
		486	2 25	1,674	10 77			50	1 00
				100	16 00				
4,748		712,092	49,456 03	71,656	3,323 52	2,664	26 64	28,347	486 49
35,652		139	4 63	9,107	399 91	10,688	106 88		
		1,827	91 35	718	35 90				
				135	1 68			173	1 15
35,652		1,966	95 98	9,960	437 49	10,688	106 88	173	1 15
52,776	577 69	731,410	55,946 47	88,361	5,875 36	22,153	1,457 29	28,520	539 14
		41,460	494 43						
		44	1 47	1,486	39 66				
52,776	577 69	772,914	56,442 37	89,847	5,915 02	22,153	1,457 29	28,520	539 14

E. MIALL,
Commissioner.

APPENDIX A—

No. 39.—SUMMARY STATEMENT of Traffic on the undermentioned Canals
of each description of Property passed through

ARTICLES.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
		\$ cts.		\$ cts.		\$ cts.
Vessels of all kinds	824,014	15,045 93	1,657,036	14,851 57	238,485	2,771 81
	No.		No.		No.	
Passengers	3,851	120 26	42,837	2,090 80	3,756	65 96
<i>Forest, Produce of Wood.</i>	Tons.		Tons.		Tons.	
Bark			4	0 33		
Boat Knees.....						
Floats			3,696	64 68		
Firewood.....	29,709	1,312 68	22,512	542 44	441	8 74
Hoops and Hop Poles.....			13	1 75		
Lumber, Sawed.....	93,672	15,699 69	55,676	2,474 56	73,804	4,175 16
Masts, Spars, &c.....			12,594	314 65		
Railway Ties	183	10 78	336	13 09	6,267	500 47
Saw Logs	6,369	272 28	22,702	518 80		
Staves, all kinds.....	2,264	381 68	57	1 89		
Shingles	159	103 58	187	54 30	128	15 02
Split Posts and Rails.....			7	1 40	39	3 22
Timber Square.....	78,687	12,404 50	12,248	469 59	120	4 00
Traverses			8,878	23 10		
Total	211,043	30,185 17	138,910	4,480 58	80,799	4,706 61
<i>Farm Stock.</i>						
Cattle.....			484	33 76	48	1 60
Hogs			34	3 92		
Horses.....	7	0 95	240	19 88	9	0 30
Sheep			289	23 33	66	2 20
Total	7	0 95	1,047	80 89	123	4 10
<i>Produce of Animals.</i>						
Bones			2,504	338 21	11	0 64
Horns and Hoofs, Hides and Skins, Raw.....	117	23 40	22	2 53		
Lard and Lard Oil.....	8	1 24	119	9 55		
Meats, other than Pork.....	24	4 80	141	13 54		
Pork	415	82 70	456	28 85		
Tallow	8	1 60	38	5 70		
Wool	324	64 80	30	3 79		
Agricultural Products, not enumerated, Animal.....	2	0 40	635	65 48	30	1 00
Total	898	178 94	3,945	467 65	41	1 64

Continued—CANALS.

during the Fiscal Year ended 30th June, 1886, showing the Total Quantity and the Amount of Tolls collected thereon.

Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
78,690	577 69	458,331	5,114 63	130,443	1,668 32	61,788	1,235 76	4,132	51 50
No.		No.		No.		No.		No.	
1,773	14,339	211 44	2,625	65 94	377	.....	.....	.....
Tons.		Tons.		Tons.		Tons.		Tons.	
.....	7	0 69	52	1 22	.....	.....	.....	.....
.....	18,720	169 91	2,250	40 60	.....	.....	.....	.....
.....	83,070	2,861 81	23,301	401 85	.....	.....	15,297	253 45
.....	18	1 67	100	16 00	.....	.....	.....	.....
2,179	593,698	45,664 58	39,289	2,435 17	2,664	26 64	2,727	16 69
9	194	16 46	.....	.....	.....	.....	.....	.....
.....	1,130	109 29	3,621	359 12	.....	.....	127	2 20
.....	11,517	269 20	526	12 82	.....	.....	9,255	187 50
3	473	297 37	66	10 17	.....	.....	91	9 65
.....	4	1 22	46	6 12	.....	.....	.....	.....
2,557	2,628	44 00	684	25 68	.....	.....	800	16 00
.....	486	2 25	1,674	10 77	.....	.....	50	1 00
4,748	711,945	49,438 45	71,603	3,319 52	2,664	26 64	28,347	486 49
.....
.....	524	29 95	11	0 36	.....	.....	.....	.....
.....	54	3 31	.....	.....	.....	.....	.....	.....
.....	202	8 92	8	0 24	.....	.....	.....	.....
.....	486	27 31	.....	.....	.....	.....	.....	.....
.....	1,266	69 49	19	0 60	.....	.....	.....	.....
.....
.....	15	0 96	.....	.....	.....	.....	.....	.....
.....	16	1 56	6	0 17	.....	.....	.....	.....
.....	1	0 10	91	2 50	.....	.....	.....	.....
3	19	0 47	.....	.....	.....	.....
.....	2	0 08	122	4 21	.....	.....	.....	.....
.....	5	0 42	1	0 03	.....	.....	.....	.....
.....	1	0 06	3	0 09	.....	.....	.....	.....
.....	1,718	139 51	966	53 22	.....	.....	.....	.....
3	1,753	142 69	1,208	62 69	.....	.....	.....	.....

APPENDIX A—

No. 39.—SUMMARY STATEMENT of Traffic on

ARTICLES.	Welland Canal.		St. Lawrence Canals.		Chamby Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
		\$ cts		\$ cts.		\$ cts.
<i>Agricultural Products.</i>						
Agricultural Products, not enumerated, Vegetable...	749	40 15	778	70 82	18	0 60
Apples	1,427	131 32	3,548	519 47	985	88 39
Barley	15,852	2,353 59	4,234	356 32	2,226	150 97
Cotton, Raw						
Corn	181,672	36,333 88	11,433	328 60		
Flax and Hemp			18	1 58		
Flour	15,065	812 90	13,046	1,725 39	73	2 60
Hay, Pressed	12	0 90	640	45 06	2,014	120 56
Meals, all kinds	4,565	897 68	1,071	47 82		
Manilla			15	1 50		
Oats	2,277	430 47	14,582	689 01	3,850	125 93
Pease	461	92 20	36,284	1,214 77	2,985	154 28
Potatoes	10	0 19	201	27 69	153	15 60
Rye	169	25 35	344	9 68		
Seeds—Flax, Clover and Grass	84	16 80	4,666	177 46	6	0 20
Tobacco, Raw	3	0 42	9	1 03		
Wheat	141,726	26,432 18	54,244	1,904 20		
Total	364,072	67,568 03	145,113	7,120 40	12,300	689 13
<i>Manufactures.</i>						
Ashes, Pot and Pearl	105	21 00	650	93 75		
Agricultural Implements...			233	30 23	4	0 30
Barrels, Empty	161	28 42	291	22 64	2	0 38
Bricks	129	18 60	4,741	221 53	420	25 75
Cement and Water Lime...	337	32 71	2,129	215 83	12	1 20
Crockery and Earthenware	4	0 45	370	69 40	10	1 00
Furniture	52	8 50	709	105 24		
Glass, all kinds	8	0 16	729	136 87		
Iron, Railway	244	36 42	15,411	2,307 25		
Iron, Pig	558	89 95	2,221	324 26	168	15 80
do all other	2,261	336 34	4,187	428 45	840	82 87
Molasses	9	1 08	735	81 44	649	64 90
Nails	126	9 96	3,532	598 06		
Oil	675	120 63	1,532	196 54	407	40 70
Oil Cake			15	0 57		
Paint	11	0 61	567	67 25	153	15 30
Pitch and Tar			1,009	60 74	90	96 00
Rosin			1,422	71 60	1,669	166 90
Soda Ash	2	0 04	1,418	249 10	75	5 00
Spirits, Whiskey, &c	71	8 87	690	125 27		
Steel	1,015	152 12	158	31 19		
Sugar	5,127	747 00	9,626	1,192 12	4,384	438 40
Tin	7	0 40	1,066	179 12		
Turpentine			532	29 49	492	49 20
White Lead	5	0 10	92	18 23		
Whiting			171	34 05		
Woodenware	292	93 30	200	71 47		
Total	11,199	1,706 66	54,426	6,961 69	10,235	1,003 70

Continued—CANALS.the undermentioned Canals, &c.—*Continued*.

Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
.....		31	2 85	6	0 17	5,642	56 42	.....	.....
60		28	1 66	4	0 11	.....	.....	.....	.....
2,717		535	36 07	179	4 25	.....	.....	.....	.....
.....		26	0 86	.....	.....	.....	.....
65		25	1 47	398	10 89	1,985	19 85	.....	.....
.....		224	21 90	1	0 03	.....	.....	.....	.....
.....		34	3 06	89	2 47	.....	.....	.....	.....
.....		3,230	234 21	118	2 80	.....	.....	.....	.....
.....		4,771	326 04	32	0 80	.....	.....	.....	.....
.....		100	5 95	47	1 56	.....	.....	.....	.....
.....		36	3 26	171	4 07	.....	.....	.....	.....
.....		11	0 65	8	0 24	.....	.....	.....	.....
2,910		201	19 59	75	1 81	.....	.....	.....	.....
5,752		9,226	656 71	1,154	30 06	7,627	76 27	.....	.....
.....	
.....		46	8 65	28	6 86	.....	.....	.....	.....
.....		33	4 96	169	22 85	.....	.....	.....	.....
.....		128	15 01	44	3 00	.....	.....	.....	.....
89		22	0 94	.....	.....	.....	.....
10		50	4 67	120	3 41	.....	.....	.....	.....
70		41	4 23	.....	.....	.....	.....
20		16	2 13	37	3 84	.....	.....	.....	.....
99		29	2 89	.....	.....	.....	.....
.....		12	0 29	.....	.....	.....	.....
425		3	0 30	54	1 88	.....	.....	.....	.....
185		177	10 52	390	12 36	.....	.....	.....	.....
12		19	2 05	.....	.....	.....	.....
396		2	0 20	218	22 97	.....	.....	.....	.....
147		1	0 19	108	13 45	.....	.....	.....	.....
.....		4	0 12	.....	.....	.....	.....
6		2	0 18	.....	.....	.....	.....
.....		87	16 53	71	6 18	.....	.....	.....	.....
.....	
30	
42		1	0 05	16	1 61	.....	.....	.....	.....
1		10	0 87	.....	.....	.....	.....
1,739		4	0 58	111	15 15	.....	.....	.....	.....
92		12	1 71	.....	.....	.....	.....
.....		5	0 44	.....	.....	.....	.....
.....		13	1 15	.....	.....	.....	.....
50		17	1 49	.....	.....	.....	.....
.....		19	2 57	9	1 00	.....	.....	.....	.....
3,423		567	66 36	1,561	130 92	.....	.....	.....	.....

APPENDIX A—

No. 39.—SUMMARY STATEMENT of Traffic on

ARTICLES.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Merchandise.</i>		\$ cts.		\$ cts.		\$ cts.
Brimstone			15	1 52		
Clay, Lime and Sand	4,599	404 53	11,221	444 02	2,726	280 67
Coal	280,324	54,951 23	156,580	20,926 97	88,220	8,563 09
Dye Woods and Dye Stuffs			260	23 66	170	17 00
Fish			759	67 54		
Gypsum	328	4 10	3,327	56 68	80	2 67
Ores, all kinds	22,993	1,149 65	1,600	80 00		
Marble	1,006	150 90	46	7 08	43	10 28
Rags			703	76 95	1	0 10
Salt	512	93 76	5,669	714 90	1,134	90 59
Stone, all kinds	12,928	1,785 24	12,409	493 45	368	17 47
All other Goods and Merchandise, not enumerated	4,569	638 84	12,540	1,858 00	3,184	249 96
Total	327,259	59,178 25	205,129	24,754 77	95,925	9,231 83
Grand Totals, Passenger and Tonnage of Vessels not included	914,478	173,984 19	548,570	60,808 35	199,423	18,454 78

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

Continued.—CANALS.the undermentioned Canals, &c.—*Concluded.*

Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
710	4,052	81 04	230	5 38	.....	.....	.....	.....
35,652	139	4 63	9,107	399 91	10,688	106 88	.....	.....
45	1	0 06	2	0 18	.....	.....	.....	.....
.....	187	4 90	979	9 79	.....	.....
.....	1,827	91 35	15	0 55	.....	.....	.....	.....
.....	718	35 90	.....	.....	.....	.....
.....	19	3 01	8	0 71	.....	.....	.....	.....
3	33	1 38	6	0 70	.....	.....	.....	.....
238	10	0 20	1,403	42 42	.....	.....	.....	.....
.....	487	17 49	.....	.....	173	1 15
2,202	567	65 03	653	89 17	195	1 95	.....	.....
38,850	6,648	246 70	12,816	597 31	11,862	118 62	173	1 15
52,776	577 69	731,410	55,946 47	88,361	5,875 36	22,153	1,457 29	28,520	539 14

E. MIALL,
Commissioner.

<i>Ottawa Canals.</i>											
Ottawa	5,412 39	4,812 39	4,327 57	4,798 33	1,401 72	.....	.....	.....	6,172 84	5,136 79	32,062 07
Carillon	197 24	39 76	83 30	34 85	62 05	.....	.....	7 70	84 03	246 93	755 91
Grenville	4,134 43	2,888 37	2,537 78	2,932 63	1,947 44	.....	.....	.....	3,601 06	3,303 94	21,995 70
Ste. Anne's	226 43	228 43	232 41	363 43	176 83	.....	.....	3 43	272 74	229 08	1,733 79
Total, Ottawa Canals	9,970 54	7,969 00	7,181 06	8,179 24	3,558 05	.....	.....	11 13	10,130 67	8,916 79	55,946 47
<i>Burlington Bay Canal.</i>											
Hamilton	152 81	180 47	111 26	66 45	56 79	8 83	.....	1 08	.....	.....	577 69
<i>Rideau Canal.</i>											
Kingston Mills	166 39	295 39	361 65	297 20	126 69	.....	.....	.....	142 75	238 38	1,628 45
Ottawa	851 00	675 94	502 75	332 47	232 37	.....	.....	.....	510 83	657 92	3,763 88
Smith's Falls	72 59	71 35	72 33	67 10	23 09	.....	.....	.....	89 05	87 52	483 03
Total, Rideau Canal	1,090 58	1,042 68	906 73	696 77	382 15	.....	.....	.....	742 63	983 82	5,875 36
<i>St. Peter's Canal.</i>											
St. Peter's	313 00	262 75	180 55	146 14	141 14	50 17	4 12	53 07	168 18	139 17	1,457 29
<i>Newcastle District Canals.</i>											
Bobcaygeon	64 10	53 97	79 85	107 30	.....	.....	.....	.....	30 75	52 11	383 08
Peterborough	4 50	4 40	4 00	6 50	27 25	.....	.....	.....	8 46	10 00	65 61
Hastings	4 00	19 30	30 90	16 75	11 50	.....	.....	.....	.....	3 00	85 45
Total, Newcastle Dis. Canals	72 60	77 67	114 75	130 55	38 75	.....	.....	.....	39 21	65 61	539 14
Grand Totals	45,072 37	45,496 30	45,053 71	35,521 87	27,909 72	440 88	4 12	7,823 76	56,527 28	53,793 26	317,643 27

E. MIALL,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

APPENDIX A—Continued—CANALS.

No. 41.—GENERAL STATEMENT showing the Number, Tonnage and Nationality of Vessels passed through all the Canals, during the Fiscal Year ended the 30th June, 1886, and the Amount of Tolls collected thereon.

VESSELS.	Total Number.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
		Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Welland Canal.													
Canadian Vessels, steam	712	52,419	49,685	34,274	1,703	.....	.....	3,936	63,959	90,619	115,347	205,966	3,026 27
do	1,448	62,088	51,839	60,557	3,135	591	.....	8,060	73,047	131,299	128,021	259,320	4,829 68
Total Canadian....	2,160	114,507	101,524	94,831	4,838	591	.....	11,996	137,006	221,918	243,368	465,286	7,855 95
United States Vessels,													
steam.....	231	57	18	246	17	54,170	50,227	1,758	5,314	56,231	55,576	111,807	1,680 35
United States Vessels, sail.....	814	241	103	8,411	1,105	111,629	68,761	3,073	53,598	123,354	123,567	246,921	5,509 63
Total United States	1,045	298	121	8,657	1,122	165,799	118,938	4,831	58,912	179,585	179,143	358,728	7,189 98
Grand Total, Welland Canal	3,205	114,805	101,645	103,488	5,960	166,393	118,988	16,817	195,918	401,503	422,511	824,014	15,045 93
St. Lawrence Canals.													
Canadian Vessels, steam	2,887	344,034	296,055	13,995	132	120	120	30	2,167	358,179	298,474	656,653	4,437 40
do	5,659	513,467	293,697	37,193	1,389	75	120	.....	59,652	550,735	354,753	905,492	9,639 88
Total Canadian ...	8,446	857,501	589,652	51,188	1,521	195	240	30	61,819	908,914	653,232	1,562,146	14,077 28
United States Vessels, steam	581	148	232	2,360	104	8,579	8,645	618	2,133	11,705	11,114	22,819	156 81

United States Vessels, sail.....	684	4,107	5,970	7,263	8,325	1,517	1,640	35,721	7,528	48,608	23,463	72,071	617 45
Total United States	1,265	4,255	6,202	9,623	8,429	10,096	10,285	36,339	9,661	60,313	34,577	94,890	774 29
Grand Total, St. Lawrence Canals.....	9,711	361,766	595,854	60,811	9,950	10,291	10,525	36,369	71,490	969,227	687,809	1,657,036	14,851 57
<i>Chamblly Canal.</i>													
Canadian Vessels, steam do sail...	319	30,016	30,834	18	.....	.....	.....	.....	1,371	30,034	32,205	62,239	199 51
Total Canadian	901	13,543	14,665	8,651	.....	.....	.....	.....	27,165	22,194	41,830	64,024	966 82
United States Vessels, steam.....	1,250	43,559	45,499	8,669	.....	.....	.....	.....	28,536	52,228	74,035	126,263	1,166 33
United States Vessels, sail.....	7	.....	10	.....	.....	.....	.....	.....	540	.....	550	550	9 90
Total United States	1,125	110	1,652	30,917	.....	.....	.....	.....	78,993	31,027	80,645	111,672	1,595 58
Grand Total, Chamblly Canal	1,132	110	1,662	30,917	.....	.....	.....	.....	79,533	31,027	81,195	112,222	1,605 48
<i>Burlington Bay Canal.</i>													
Canadian Vessels, steam do sail...	109	17,573	16,815	.....	802	.....	.....	1,357	.....	18,930	17,617	36,547	250 22
Total Canadian	183	2,932	6,580	.....	12,929	.....	.....	17,368	.....	20,300	19,109	39,409	305 27
United States Vessels, steam.....	292	20,505	23,395	.....	13,331	.....	.....	18,725	.....	39,230	36,726	75,956	555 49
United States Vessels, sail.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total United States	12	290	.....	.....	1,077	.....	.....	1,367	.....	1,367	1,367	2,734	22 20
Grand Total, Burlington Bay Canal.....	304	20,505	23,685	.....	14,408	.....	.....	20,092	.....	40,597	38,093	78,690	577 69
<i>Ottawa Canals.</i>													
Canadian Vessels, steam do sail...	1,049	55,703	109,258	.....	1,205	.....	.....	.....	.....	55,703	110,463	166,166	699 67
Total Canadian	2,113	16,864	204,658	.....	18,936	.....	.....	.....	.....	16,864	223,594	240,468	3,292 57
Grand Total, Chamblly Bay Canal.....	3,162	72,567	313,916	.....	20,141	.....	.....	.....	.....	72,567	334,057	406,624	3,922 24

APPENDIX A—Continued—CANALS.

No. 41.—GENERAL STATEMENT showing the Number, Tonnage and Nationality of Vessels, &c.—Concluded.

VESSELS.	Total Number.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
		Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
United States Vessels, steam.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	\$ cis.
United States Vessels, sail.....	512	7,417	4,528	.....	.....	.....	.....	792	.....	8,209	43,498	51,707	1,192 39
Total United States	512	7,417	4,528	.....	.....	.....	.....	792	.....	8,209	43,498	51,707	1,192 39
Grand Total, Ottawa Canals.....	3,674	79,984	318,444	.....	.....	.....	.....	792	.....	80,776	377,555	458,331	5,114 63
Rideau Canal.													
Canadian Vessels, steam	802	21,803	22,184	108	.....	.....	.....	.....	.....	21,911	22,184	44,095	476 93
do sail.....	1,035	30,253	38,483	1,933	.....	.....	.....	.....	.....	34,186	38,483	70,669	962 37
Total Canadian.....	1,837	52,056	60,667	2,041	.....	.....	.....	.....	.....	56,097	60,667	114,764	1,439 32
United States Vessels, steam.....	27	101	96	.....	.....	.....	.....	.....	.....	101	96	197	6 75
United States Vessels, sail.....	156	213	11,523	3,746	.....	.....	.....	.....	.....	3,959	11,523	15,482	222 25
Total United States.	183	314	11,619	3,746	.....	.....	.....	.....	.....	4,060	11,619	15,679	229 00
Grand Total, Rideau Canal.....	2,020	52,370	72,286	5,787	.....	.....	.....	.....	.....	58,157	72,286	130,443	1,668 32
St. Peter's Canal.													
Canadian Vessels, steam	102	8,726	9,628	.....	.....	.....	.....	.....	.....	8,726	9,628	18,352	387 04
do sail.....	1,048	21,657	21,779	.....	.....	.....	.....	.....	.....	21,657	21,779	43,436	868 72
Total Canadian.....	1,150	30,383	31,405	.....	.....	.....	.....	.....	.....	30,383	31,405	61,788	1,235 76

<i>Newcastle District Canals.</i>	54	323	1,544											1,544	1,867	37 50
Canadian Vessels, steam do	28	9	2,256											2,256	2,265	14 00
Total Newcastle District Canals.....	82	332	3,800											3,800	4,132	51 50
RECAPITULATION.																
CANADIAN VESSELS.																
<i>Steam and Sail.</i>																
Welland	2,160	114,507	101,524	94,931	4,833	591	.....	11,986	137,006	221,918	243,368	465,266	7,885 95		
St. Lawrence.....	8,446	857,501	589,652	51,188	1,521	195	240	30	61,819	908,914	683,232	1,562,146	14,077 28			
Chambly	1,250	43,559	45,499	8,669	.....	.....	.....	.....	28,536	74,035	126,263	1,166 33	
Burlington Bay	292	20,505	23,395	.....	13,331	.....	.....	18,735	.....	39,230	36,726	75,966	555 49
Ottawa.....	3,162	72,567	313,916	.....	20,141	.....	.....	.....	.....	72,567	334,057	406,634	3,922 24
Rideau	1,837	52,056	60,667	2,041	.....	.....	.....	.....	.....	51,097	60,667	114,764	1,439 32
St. Peter's.....	1,150	30,383	31,405	.....	.....	.....	.....	.....	.....	30,383	31,405	61,788	1,235 76
Newcastle District.....	82	332	3,800	.....	.....	.....	.....	.....	.....	332	3,800	4,132	51 50
Total Canadian.....	18,379	1,191,410	1,169,858	156,729	39,831	789	240	30,741	227,361	1,379,659	1,437,290	2,816,959	30,303 87			
UNITED STATES VESSELS.																
<i>Steam and Sail.</i>																
Welland	1,045	298	121	8,637	1,122	165,769	118,998	4,831	58,912	179,585	179,143	358,728	7,189 98			
St. Lawrence	1,265	4,255	6,202	9,623	8,429	10,096	10,285	36,339	9,661	60,313	34,577	94,890	7,774 29			
Chambly	1,132	110	1,662	30,917	.....	.....	.....	.....	79,533	31,027	81,195	112,222	1,605 48
Burlington Bay.....	12	.....	290	.....	1,077	.....	.....	1,367	.....	1,367	2,734	2,220	22 20
Ottawa	512	7,417	4,528	.....	38,970	.....	.....	792	.....	8,209	43,498	51,707	1,192 39
Rideau	183	314	11,619	3,746	.....	.....	.....	.....	.....	4,060	11,619	15,679	229 00
St. Peter's.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Newcastle District.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total United States.....	4,149	12,394	24,422	52,943	49,598	175,895	129,273	43,329	148,106	284,561	351,399	635,860	11,013 34			
Grand Total, Canadian and United States....	22,528	1,203,804	1,194,280	209,672	89,429	176,681	129,513	74,070	375,467	1,664,220	1,788,689	3,452,919	41,317 21			

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

E. MIALl,
Commissioner.

APPENDIX A—Continued—CANALS.

No. 42.—COMPARATIVE STATEMENT of the Total Movement of Property, Passengers and Vessels on the under-mentioned Canals, for the Fiscal Year ended 30th June, 1886, and the three preceding Years.

GOODS, WARES AND MERCHANDISE.	Welland Canal.				St. Lawrence Canals.				Chambly Canal.			
	1883.	1884.	1885.	1886.	1883.	1884.	1885.	1886.	1883.	1884.	1885.	1886.
Farm Stock.....	8	22	22	7	2,338	1,848	1,413	1,047	408	404		123
Forest.....	158,555	173,826	174,991	211,013	174,026	135,421	101,791	138,910	122,730	109,838	73,271	80,799
Manufactures.....	12,582	12,289	9,393	11,199	98,438	75,747	45,512	54,426	9,079	11,745	6,076	10,235
Merchandise.....	317,812	386,883	312,072	327,259	186,979	210,551	204,427	205,129	104,813	93,671	93,803	95,925
Vegetable Food and other Agricultural Products.....	337,839	362,115	300,580	364,970	163,055	109,454	133,939	149,058	10,103	8,067	10,519	12,341
Total Tons.....	827,196	940,130	826,961	914,473	622,838	533,021	485,142	548,570	247,138	223,723	191,635	199,423
Passengers.....	1,719	2,037	4,720	3,851	63,632	50,753	50,391	42,837	3,030	4,980	5,538	3,756
Number of Vessels of all kinds	3,330	3,185	3,216	3,205	10,963	9,694	8,618	9,711	3,125	2,826	2,744	2,332
Total Tonnage of Vessels of all kinds.....	743,196	851,351	750,191	824,04	1,936,145	1,742,271	1,536,160	1,657,033	327,693	295,701	249,870	238,485
	Welland Canal.				St. Lawrence Canals.				Chambly Canal.			
	Percentage of Increase of 1886 compared with 1883 is	Percentage of Increase of 1886 compared with 1883 is	Percentage of Increase of 1886 compared with 1883 is	Percentage of Decrease of 1886 compared with 1883 is	Percentage of Increase of 1886 compared with 1885 is	Percentage of Increase of 1886 compared with 1885 is	Percentage of Decrease of 1886 compared with 1885 is	Percentage of Decrease of 1886 compared with 1885 is	Percentage of Increase of 1886 compared with 1885 is	Percentage of Increase of 1886 compared with 1885 is	Percentage of Decrease of 1886 compared with 1883 is	Percentage of Decrease of 1886 compared with 1883 is
	10.58		10.55	13.03	11.92	4.03	19.3					

GOODS, WARES AND MERCHANDISE.	Burlington Bay Canal.				Ottawa Canals.				Rideau Canal.			
	1883.	1884.	1885.	1886.	1883.	1884.	1885.	1886.	1883.	1884.	1885.	1886.
Farm Stock.....	24	8	2	.....	1,413	1,356	1,292	1,266	43	17	8	19
Forest	14,451	11,083	8,129	4,748	742,002	727,065	615,478	711,945	81,390	72,373	59,465	71,603
Manufactures	14,443	4,693	3,250	3,423	1,331	1,095	327	667	2,596	1,921	2,790	1,591
Merchandise	59,965	46,936	51,367	38,850	11,234	15,108	10,156	6,648	13,655	7,411	5,554	12,816
Vegetable Food and other Agricultural Products	11,227	3,901	9,181	5,753	11,805	8,218	12,389	10,994	4,831	3,497	2,460	2,362
Total Tons	100,110	66,643	71,929	52,776	767,785	752,832	639,641	731,410	102,505	85,219	70,277	88,361
Passengers	4,091	4,622	353	1,778	20,128	17,240	15,725	14,339	4,971	2,353	1,260	2,625
Number of Vessels of all kinds	780	503	454	304	4,437	4,118	3,392	3,674	2,702	2,304	1,840	2,020
Total Tonnage of Ves- sels of all kinds.....	282,612	166,185	134,843	78,690	536,654	507,857	440,678	458,331	172,930	146,227	117,487	130,443
	Burlington Bay Canal.				Ottawa Canals.				Rideau Canal.			
	Percentage of Decrease of 1886 compared with 1885 is	Percentage of Decrease of 1886 compared with 1883 is	Percentage of Decrease of 1886 compared with 1885 is	Percentage of Decrease of 1886 compared with 1883 is	Percentage of Increase of 1886 compared with 1885 is	Percentage of Decrease of 1886 compared with 1885 is	Percentage of Decrease of 1886 compared with 1885 is	Percentage of Increase of 1886 compared with 1883 is	Percentage of Increase of 1886 compared with 1885 is	Percentage of Decrease of 1886 compared with 1883 is	Percentage of Decrease of 1886 compared with 1883 is	Percentage of Decrease of 1886 compared with 1883 is
	26.61	47.28	47.28	47.28	14.35	4.73	4.73	4.73	25.73	13.8	13.8	13.8

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

E. MIALL,
Commissioner.

APPENDIX A—Continued—CANALS.

No. 43.—COMPARATIVE STATEMENT of the Tonnage of Vessels and Goods passed through the Canals during the Fiscal Years ended the 30th June, 1883, 1884, 1885 and 1886.

PROPERTY AND VESSELS.	WELLAND CANAL.				ST. LAWRENCE CANALS.				CHAMBLY CANAL.			
	1883.	1884.	1885.	1886.	1883.	1884.	1885.	1886.	1883.	1884.	1885.	1886.
Tonnage of Property, Up.....	285,406	339,817	332,364	314,936	208,711	146,471	120,360	139,966	131,320	116,132	83,418	86,140
do Down....	541,790	600,303	494,597	599,512	414,125	388,550	384,782	408,604	115,818	107,591	108,267	113,283
Total Tonnage of Property, Up and Down	827,196	940,120	826,961	914,478	622,836	533,021	485,142	548,570	247,138	223,723	191,685	199,423
Tonnage of Vessels, Up	362,680	416,019	367,671	401,503	1,128,271	1,031,510	873,956	969,227	102,319	93,698	79,749	83,255
do Down.....	385,516	435,332	392,520	422,511	807,874	720,761	648,194	687,809	225,379	202,093	170,121	155,230
Total Tonnage of Vessels, Up and Down	748,196	851,351	750,191	824,014	1,936,145	1,742,271	1,526,160	1,657,036	327,698	295,701	249,870	238,485
Grand Total Tonnage of Property and Vessels, Up and Down	1,575,392	1,791,471	1,577,152	1,738,492	2,558,891	2,275,292	2,011,302	2,205,606	574,836	519,424	441,555	437,908

PROPERTY AND VESSELS.	BURLINGTON BAY CANAL.				OTTAWA CANALS.				RIDEAU CANAL.			
	1883.	1884.	1885.	1886.	1883.	1884.	1885.	1886.	1883.	1884.	1885.	1886.
Tonnage of Property, Up	70,637	50,840	53,431	43,674					82,304	68,333	57,832	71,644
do Down	29,473	15,803	18,493	9,102	763,901	751,121	638,608	731,023	20,201	16,836	12,445	16,717
Total Tonnage of Property, Up and Down	100,110	66,643	71,929	52,776	767,785	752,832	639,611	731,410	102,505	85,219	70,277	88,361
Tonnage of Vessels, Up	140,196	83,238	67,870	40,597	113,991	106,782	90,909	80,776	78,335	64,589	54,000	58,157
do Down	142,416	82,917	66,973	38,093	422,663	401,075	318,769	377,535	94,595	81,638	63,487	72,286
Total Tonnage of Vessels, Up and Down	282,612	166,155	134,843	78,690	536,654	507,857	440,678	458,331	172,930	146,227	117,487	130,443
Grand Total Tonnage of Property and Vessels, Up and Down	382,722	232,828	206,772	131,466	1,304,439	1,260,689	1,080,319	1,189,741	275,435	231,446	187,764	218,804

E. MIALL,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

APPENDIX A—Continued—CANALS.

No. 44.—COMPARATIVE STATEMENT showing the Quantity of each Article transported on the Canals, during the Fiscal Years ending 30th June, 1885 and 1886, and the Tolls collected thereon.

ARTICLES.	1885.		1886.	
	Tons.	Tolls.	Tons.	Tolls.
		\$ cts.		\$ cts.
Ashes, Pot and Pearl	673	110 52	829	130 26
Apples	6,577	756 21	6,032	740 95
Agricultural Products, not enumerated, Vegetable	10 681	319 36	7,224	171 01
Agricultural Products, not enumerated, Animal	2,931	192 90	3,351	261 61
Agricultural Implements	446	53 63	479	58 34
Barley	17,235	1,575 42	25,743	2,901 20
Bricks	6,104	336 23	5,411	266 82
Bones	1,415	181 80	2,530	339 81
Brimstone	40	3 90	15	1 52
Cement and Water Lime	2,412	288 19	2,658	257 82
Clay, Lime and Sand	13,766	751 70	23,538	1,215 64
Coal	579,578	84,234 27	580,710	84,952 71
Corn	124,433	23,312 48	193,131	36,663 34
Cattle	1,313	79 24	1,067	65 67
Cotton, Raw	20	1 27		
Crockery and Earthenware	601	107 18	495	75 08
Dye Woods and Dye Stuffs	502	50 45	432	39 84
Fish	1,675	45 43	1,971	82 29
Flax and Hemp			18	1 58
Flour	24,248	1,925 76	30,682	2,573 10
Furniture	1,192	188 64	834	119 71
Gypsum	5,927	129 26	3,750	64 00
Glass, all kinds	1,192	196 33	865	139 92
Hay, Pressed	4,131	310 28	2,891	188 45
Hogs	132	10 63	88	7 23
Horses	530	35 59	466	30 29
Hides and Skins, Horns and Hoofs	153	23 47	161	27 66
Ice				
Iron, Railway	12,741	1,791 20	15,667	2,343 96
do Pig	2,858	288 03	3,419	432 19
do all other	6,402	662 82	8,040	870 54
Iron Ore	55,138	2,756 90	22,993	1,149 65
Kryolite or Chemical Ore, and other Ore except Iron	9,191	459 55	4,145	207 25
Lard and Lard Oil	123	10 44	219	13 39
Meal, all kinds	9,002	1,528 69	5,759	951 03
Meats, other than Pork	144	14 93	187	18 81
Marble	2,201	327 70	1,102	168 97
Manilla	61	9 60	15	1 50
Molasses	1,736	174 27	1,424	149 47
Nails	3,388	511 07	4,264	631 19
Oats	21,198	2,621 17	24,057	1,492 42
Oil, in Barrels	3,035	420 35	2,870	371 51
Oil Cake	4	0 14	19	0 69
Pease	43,728	3,162 60	44,533	1,783 09
Potatoes	449	47 84	516	50 99
Pork	636	78 00	995	115 81
Paint	619	85 63	739	83 34
Pitch and Tar	2,407	177 85	2,127	179 45
Rags	964	116 64	729	80 76
Rye	2,051	193 74	720	42 36
Rosin	3,578	267 85	3,091	238 50
Salt	5,204	532 00	8,754	943 05
Stone intended for cutting	6,508	680 57	14,469	1,458 57
do wrought	632	65 89	625	36 41
do not suitable for cutting, unwrought	8,975	691 99	11,519	825 02
Seeds, all kinds	5,155	286 76	4,775	195 35

No. 44.—COMPARATIVE STATEMENT showing the Quantity, &c.—*Concluded.*

ARTICLES.	1885.		1886.	
	Tons.	Tolls.	Tons.	Tolls.
		\$ cts.		\$ cts.
Sheep.....	808	52 50	841	52 84
Soda Ash.....	2,189	378 59	1,525	254 14
Steel.....	845	118 49	1,184	184 18
Sugar.....	9,097	1,347 04	20,991	2,393 25
Spirits.....	1,081	183 52	820	135 80
Tobacco, Raw.....	28	2 37	12	1 45
Tallow.....	85	12 46	52	7 75
Tin.....	1,885	332 17	1,177	181 23
Turpentine.....	1,089	83 24	1,029	79 13
Wheat.....	199,228	31,290 72	199,156	28,357 78
White Lead.....	142	20 57	110	19 48
Whiting.....	636	104 93	238	35 54
Wool.....	92	12 43	358	68 74
All other Goods and Merchandise, not enu- merated.....	28,874	3,235 64	23,910	2,902 95
Bark.....	126	6 30	63	2 24
Barrels, Empty.....	449	49 90	626	69 45
Boat Knees.....	10	1 84		
Floats.....	13,876	211 06	24,666	275 19
Firewood, in Vessels.....	169,990	5,103 97	168,452	5,307 41
do Rafts.....	1,011	11 68	5,878	73 54
Hoops.....	40	3 26	31	3 42
Hop Poles.....	59	7 10	100	16 00
Lumber, Sawn, in Vessels.....	695,243	60,226 09	859,966	70,397 09
do Rafts.....	4,409	330 51	3,743	95 40
Masts, Spars and Telegraph Poles, in Vessels..	52	4 24	149	11 98
do do Rafts.....	10,648	267 19	12,618	319 13
Railway Ties, in Vessels.....	10,045	631 65	10,632	902 49
do Rafts.....	1,250	133 34	1,032	92 46
Saw Logs.....	34,754	858 58	50,363	1,260 60
Staves and Headings, Barrel.....	195	30 03	1,097	163 25
do Pipe.....	608	103 34	513	92 29
do West India.....	1,321	238 95	703	127 88
do Salt Barrel.....	143	2 85	8	0 15
Shingles.....	838	288 87	1,107	490 09
Split Posts and Fence Rails, in Vessels.....	27	2 40	95	11 82
do do Rafts.....	25	1 78	1	0 14
Timber, Square, in Vessels.....	68,174	9,492 91	73,344	10,588 93
do Rafts.....	32,188	1,327 37	24,380	2,374 84
Traverses.....	8,967	33 39	11,088	37 12
Woodenware and Wood partly manufactured...	444	130 90	520	168 34
Totals—Passengers and Tonnage of Ves- sels not included.....	2,317,009	249,868 93	2,585,691	273,771 66
Passengers—Total Number.....	83,845	3,251 64	69,603	2,554 40
Vessels—Tonnage.....	3,350,965	40,403 32	3,452,919	41,317 21
Total Tolls Collected.....		293,523 89		317,643 27
Total Tolls Free.....		20,821 79		15,845 16
Gross Total Tolls.....		314,345 68		333,488 43

E. MIALl,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

APPENDIX A.

No. (A) 26.—GENERAL STATEMENT showing the Quantity of each Article transported on the Welland Canal, and the Amount of Revenue collected during the Season of Navigation in 1885.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl .....	.....	26	.....	.....	.....	.....	.....	.....	.....	.....	97	\$ 19 40
Apples .....	.....	1,403	.....	.....	.....	.....	.....	.....	.....	1,442	1,423	131 22
Agricultural Products not enumerated, Vegetable....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Agricultural Products not enumerated, Animal....	.....	2	.....	720	.....	.....	.....	.....	.....	.....	723	36 25
Agricultural Implements .....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	2	0 40
Barley .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Barks .....	.....	195	14,451	423	732	.....	.....	.....	.....	.....	618	15,101
Bones .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Brimstone .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cement and Water Lime....	22	64	.....	.....	.....	.....	.....	.....	.....	.....	86	8 75
Clay, Lime and Sand	259	1,340	.....	.....	.....	.....	.....	.....	.....	.....	1,340	119 11
Coal .....	.....	253	.....	.....	.....	.....	.....	.....	.....	.....	208,386	48,751 26
Corn .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	117,536	23,537 29
Cattle .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cotton, Raw .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Crockery and Earthenware.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dye Wood and Dye Stuffs..	9	1	3	.....	.....	.....	.....	.....	.....	.....	13	0 83
F. h .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Flax and Hemp .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Flour	12	13,127	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Furniture	3	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Gypsum .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Glass, all kinds .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hay, Pressed .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pots	14	160	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Horses	70	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hides and Skins, Horns and Hoofs	1	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7	1 20

Iron, Railway	78	18	11,699	529	987	100	78	11 70
" Pig	277	113	1,594	16	100	10	10	20 19
" all other			14,042			1,920	1,945	264 68
Iron Ore						25,741	26,728	1,336 40
Kryolite Chemical Ore and other Ore, except Iron								
Lard and Lard Oil								
Meat, all kinds	113	179				113	303	23 53
Meats, other than Pork								
Mardie				529			529	79 35
Manilla								
Molasses	6							0 12
Nails	97							1 89
Oats	231				882			199 82
Oil, in Barrels	32							126 81
Oil Cake	61							
Pease	170							
Potatoes								
Pork								
Paint								
Pitch and Tar								
Rags								
Rye								
Rosin								
Salt	547							
Stone intended for Outing	1,379							
" wrought	2							
" not suitable for Outing, unwrought	263							
Seeds, all kinds	300							
Sheep								
Soda Ash								
Steel								
Sugar	196							
Spirits, Beer, &c	13							
Tobacco, Raw								
Tallow								
Tin	5							
Turpentine								
Wheat	10,116	16,669						
White Lead	4							
Whiting								
Wool								
All other Goods and Merchandise not enumerated	325	21	47	51	2	28	477	33 06
Barrel								
Barrels, Empty		14	3			132	150	28 11

APPENDIX A—Continued.

No. (A) 26.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Conclude

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Boat Knees.....		10									10	\$ cts.
Floats.....	2,736	22,479	612	1,230					3,348	24,129	27,477	1 84
Firewood, in Vessels.....							420					1,260 08
" Rafts.....												
Hop Poles.....												
Lumber, sawn, in Vessels..	6,634	4,221		4,693		44,668	24,437		6,634	78,219	84,853	14,212 90
" ".....												
Masts, Spars and Telegraph Poles, in Vessels.....												
Masts, Spars and Telegraph Poles, in Rafts.....												
Railway Ties, in Vessels...		25										
" " Rafts.....												
Saw Logs.....	2,970	472	1,374				455			4,799	4,799	204 65
Staves and Headings, Barrel			312				471			1,255	1,255	188 71
" " ".....							16			165	165	30 81
" " ".....							352			352	352	65 68
Staves, Salt Barrel		9				111				120	120	80 28
Shingles.....												
Split Posts and Fence Rails, in Vessels.....												
Split Posts and Fence Rails, in Rafts.....												
Timber, square, in Vessels..	98	17,395					54,378			71,773	71,773	10,756 30
do do Rafts.....		3,500					6,110		92	9,610	9,708	2,175 97
Traverses.....												
Woodenware and Wood partly manufactured.....		53					69		1	122	123	33 10
Total Freight paying Tolls..	21,636	87,090	27,044	9,227	216,297	168,212	223,569	15,008	279,985	488,118	768,103	130,815 80

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INLAND REVENUE DEPARTMENT,
OTTAWA, 26th March, 1886.

E. MIALl,
Commissioner.

No. (A.) 27—GENERAL STATEMENT showing the Quantity of each Article of Through Freight transported on the Welland Canal, and the Amount of Tolls collected, during the Season of Navigation in 1885.

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APPENDIX A—Continued.

No. (A) 27 --GENERAL STATEMENT showing the Quantity of each Article transported, &c. --Continued.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls Up. \$ cts.	Amount of Tolls Down. \$ cts.	Total Amount of Tolls. \$
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
All other Goods and Merchandise not enumerated.....	67	8	47	2	54	28	168	38	203	25 20	7 80	32 80		
Barrel, Empty.....	3	3	3			133	3	136	139	0 56	26 76	27 32		
Boat Keels.....														
Floats.....														
Fire Wood, in Vessels .. “.....		39)				150		540	540		36 00	36 00		
Hoops.....														
Hop Poles Lumber, sawn, in Vessels “.....		2,282		4,893		24,437		76,280	76,280		13,720 30	13,720 30		
Masts, Spars and Telegraph Poles in Vessels.....														
Masts, Spars and Telegraph Poles in Rafts....														
Railway Tieg, in Vessels .. “.....														
Saw Logs.....														
Staves and Headings, bbl. “ “ pipe “ “ W-India		472				471		943	943		163 71	163 71		
Shingles.....						165		165	165		30 81	30 81		
Split Posts and Fence Rails, in Vessels.....						352		352	352		65 68	65 68		
Split Posts and Fence Rails, in Rafts.....														
Timber, square, in Vessels .. “.....								111	111		78 03	78 03		
Traverses.....														
		17,395				54,378		71,773	71,773		10,756 30	10,756 30		
		3,600				6,110		9,610	9,610		2,162 25	2,162 25		

	7	26,737	5,131	216,297	1	168,212	10,339	219,338	69	1	76	77	0 40	30 40	30 80
Woodenware and Wood, partly manufactured...															
Total Freight paying Tolls	247	36,737	5,131	216,297	1	168,212	10,339	219,338	69	1	429,408	682,560	45,292 59	80,806 59	126,099 18
Free Articles, having paid Full Tolls on the St Lawrence Canals:—															
Ashes, Pot and Pearl...															
Agricultural Products, not enumerated, Vege- table...															
Bricks...	1														
Cement and Water Lime	44														
Crockery and Earthen- ware...	109														
Gypsum...	4														
Glass, all kinds...	6														
Iron, Railway...	13														
" Pig	30														
" all other	11,931														
Land and Lard Oil	173														
Nails...	3														
Oils, in Barrels	155														
Paint	7														
Salt	23														
Stone, intended for Out- ting	91														
Soda Ash	2														
Sugar...	46														
Spirits, Beer, &c	41														
Tin	10														
Whiting	9														
All other Goods and Mer- chandise, not enum- rated	414														
Woodenware and Wood, partly manufactured...	2														
Grand Total Freight...	13,211	36,737	29,460	5,131	216,297	168,212	10,339	219,338	289,307	429,408	698,715	5,384 46	17 70	11,310 61	78 00
Total Through Tolls on Vessels															
" Passengers															
" Free Goods															
Total Through Tolls															
INLAND REVENUE DEPARTMENT, OTTAWA, 26th March, 1886.															
E. MIALI, Commissioner.															

APPENDIX A—Continued.

No. (A) 28.—GENERAL STATEMENT showing the Quantity of each Article of Way Freight transported on the Welland Canal, and the Amount of Tolls Collected thereon during the Season of Navigation in 1885.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl.....		12								12		\$ cts.
Apples.....		994								994		2 40
Agricultural Products not enumerated, Vegetable.....												45 47
Agricultural Products not enumerated, Animal.....		2										
Agricultural Implements.....										722		36 05
Barley.....												
Bricks.....		195										
Bones.....												
Brimstone.....												
Cement and Water Lime.....	22	64							22	64		8 75
Clay, Lime and Sand.....	259	1,340							259	1,340		149 11
Coal.....		253							4,623	3,309		743 86
Corn.....												
Cattle.....												
Cotton, Raw.....	9								9			0 18
Crockery and Earthenware.....												
Dye Wood and Dye Stuffs.....												
Fish.....												
Flax.....												
Flax and Hemp.....	12	12,852							12	12,852		328 79
Flour.....	3								6			0 74
Furniture.....									160	275		5 44
Gypsum.....									14			0 27
Glass, all kinds.....	14								70	160		38 56
Hay, Pressed.....	70	160										
Hogs.....												
Hides and Skins, Horns and Hoofs.....												

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APPENDIX A—Continued.

No. (A) 28.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Continued.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Boat Knees.....		10								10	10	\$ 1 84
Floats.....	2,736	22,089	612	1,930				270	3,348	23,689	26,937	1,114 08
Firewood, in Vessels.....												
" Rafts.....												
Hoops.....												
Hop Poles.....												
Lumber, Sawn, in Vessels.....	6,631	1,939							6,631	1,939	8,573	492 60
" Rafts.....												
Masts, Spars, and Telegraph Poles, in Vessels.....												
Masts, Spars, and Telegraph Poles, in Rafts.....												
Railway Ties, in Vessels.....												
" Rafts.....												
Saw Logs.....		25								25	25	2 50
Staves and Headings, Barrel.		2,970		1,374				465	4,799	4,799	4,799	204 65
" Pipe.....				312						312	312	25 00
" W. India.												
Staves, Salt Barrel.....												
Shingles.....												
Split Posts and Fence Rails, in Vessels.....		9								9	9	2 25
Split Posts and Fence Rails, in Rafts.....												
Timber, Square, in Vessels.....												
" Rafts.....	98								98		98	13 72
Traverses.....												
Woodenware and Wood, partly manufactured.....		46								46	46	2 30
Total Freight paying Tolls	21,339	50,353	775	4,106			4,609	4,251	26,833	58,710	85,543	4,716 62

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E. MIALl,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 26th March, 1886.

APPENDIX A—Continued.

No. (A) 29.—GENERAL STATEMENT showing the Quantity of each Article transported on the St. Lawrence Canals, and the Amount of Revenue collected during the Season of Navigation in 1885.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl.....	24	436							378	436	814	\$ cts.
Apples.....	33	3,527			27				33	3,527	3,560	126 35
Agricultural Products, not enumerated, Vegetable....	4,090	548		40					4,091	588	4,679	521 49
Agricultural Products, not enumerated, Animal.....	24	450		87								216 62
Agricultural Implements....	206	32							24	537	561	58 13
Barley.....	97	3,049		120					206	32	238	29 82
Bricks.....	2,868	389		44					1,091	3,049	4,140	329 36
Bones.....	53	1,100		1,844					2,989	3,989	3,988	194 24
Brinstone.....	47								53	2,951	3,004	406 42
Cement and Water Lime....	1,095	15							47		47	4 64
Clay, Lime and Sand.....	7,103	3,062							1,161	15	1,176	138 48
Coal.....	302	41,613		133		2,944		326	7,989	3,388	11,377	464 54
Corn.....	23	12,049				137		103,100		147,820	147,820	20,090 95
Cattle.....		523							302	12,186	12,488	516 45
Cotton, Raw.....		10							23	523	546	36 96
Crockery and Earthenware..	345									10	10	0 75
Dye Wood and Dye Stuffs..	82	4							349	4	353	66 60
Fish.....	676	93							225		225	21 36
Flax and Hemp.....									676	93	769	66 16
Flour.....	773	13,336							3		3	0 45
Furniture.....	170	523							779	13,385	14,164	1,851 99
Gypsum.....	3,228	346				49			175	523	698	102 71
Glass, all kinds.....	898	74							3,228	346	3,574	58 73
Hay, Pressed.....	572	34							898	74	972	184 54
Hogs.....		32				45			909	79	988	70 42
Horses.....										32	32	3 51
Hides and Skins, Horses and Hoofs.....	37	220		4					41	220	261	19 77
Ice.....		8							2	8	10	0 73

Iron, Railway	14,462	402	420							14,882	402	15,284	2,291 81
" Pig	2,785	3								2,785	3	2,788	407 81
" all other	3,260	198	160							3,410	208	3,618	410 43
Iron Ore													
Kryolite, Chemical Ore and other Ore, except Iron		1,797									1,797	1,797	89 85
Lard and Lard Oil	27	108								27	108	133	11 39
Meat, all kinds	62	1,232								62	1,232	1,232	72 50
Meats, other than Pork	107	49								107	49	166	15 79
Marble	56									69		69	8 53
Manilla		13									13	13	1 30
Molasses	320	131								320	131	451	58 34
Nails	2,530	500	62	20						2,592	520	3,112	327 34
Oats	1,186	10,639								1,186	10,639	11,826	705 05
Oil in Barrels	758	244	2							1,201	348	1,549	189 28
Oil Cake	17									1	17	18	0 68
Peas	829	36,989								829	37,298	38,127	2,010 84
Potatoes	13	181								13	181	194	26 73
Pork	91	311								91	311	402	22 28
Paint	266	143								435	143	578	66 13
Pitch and Tar	88	123								816	123	993	56 00
Rags	687	213	12							700	216	916	101 35
Rye		889									889	889	35 45
Rosin	6	112								1,489	112	1,601	30 45
Salt	2,986	26	1,383							4,369	29	4,398	528 83
Stone intended for Cutting	1,388	7,089								1,470	7,119	8,589	371 73
" wrought	169									174		174	9 14
" not suitable for Cutting, unwrought													
Seeds, all kinds	1,901	743	8							1,909	1,111	3,020	108 45
Sheep	2,198	171	138							2,198	171	2,369	93 57
Soda Ash	1	264	34							35	264	299	23 72
Steel	521	108	219							740	108	848	136 25
Stear	145	81								145	81	225	33 09
Sugar	4,254	35	19							5,792	35	5,827	918 65
Spirits, Beer, &c.	400	105								618	105	723	132 05
Tallow	8	1								8	1	6	0 52
Tin	436	170								436	170	609	5 25
Turpentine	20	5								427	5	432	22 92
Wheat	12,773	47,868								12,773	47,868	60,641	4,099 38
White Lead	49									49		49	9 77
Whiting	257		60							317		317	63 16
Wool	11	17								11	17	28	3 94
All other Goods and Merchandise, not enumerated													
Bark	7,919	2,904	485	711	8					8,834	3,639	12,473	1,775 40
Barrel, Empty	76	22	76		2					154	22	176	0 33
Boat Knees													14 98

APPENDIX A—Continued.

No. (A) 29.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Continued.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Floats		3,504										\$ cts.
Firewood, in Vessels.	7,069	12,978	942		486				8,997	3,504	3,504	61 32
do Rafts										12,978	21,975	488 89
Hoops		7									7	0 95
Hop Poles												
Lumber, Saw'n, in Vessels...	29,180	16,438	1,734	5,200	39	478	2		30,955	22,118	53,071	2,509 33
" " " "	59	12							59	12	71	2 22
Masts, Spars and Telegraph Poles, in Vessels.	16								16		16	0 20
Masts, Spars and Telegraph Poles, in Rafts.	10	11,950							10	11,950	11,960	299 00
Railway Ties, in Vessels. .	277	131							277		277	11 07
" " " "		21,284								131	131	5 25
Saw Logs	2									21,284	21,284	486 40
Staves and Headings, Barrel	23								2		2	0 14
" " " "	24								23		23	0 70
Staves, Salt Barrel	220	8							24		24	0 90
Shingles		1							8		8	0 15
Split Posts and Fence Rails, in Vessels.									230	1	231	59 81
Split Posts and Fence Rails, in Rafts	1										1	0 20
Timber, Square, in Vessels..	140	10										
" " " "	116	8,234							140	10	150	4 01
Traverses		8,418							116	8,234	8,350	209 95
Woodenware and Wood, partly manufactured.	62	122								8,418	8,418	21 90
Total Freight paying Tolls	124,368	278,538	6,190	7,324	1,518	4,659	6,001	104,009	138,067	394,500	53,567	45,443 71

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APPENDIX A.—Continued.

No. (A) 30.—GENERAL STATEMENT showing the Quantity of each article of Through Freight transported on the St. Lawrence Canals, and the Amount of Tolls collected during the Season of Navigation in 1885.

ARTICLES.	From Canadian to Canadian Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls Up.		Amount of Tolls Down.	Total of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		\$ cts.	\$ cts.		\$ cts.
Ashes, Pot and Pearl.....	29	281	197				226	281	507	45 20	56 20		101 40
Apples.....		3,425						3,425	3,425		513 75		513 75
Agricultural Products not enumerated, Vegetable..	281	47	1				182	47	229	27 30	7 05		34 35
Agricultural Products not enumerated, Animal.....		199						199	199				29 85
Agricultural Implements..	2	21					2	21	23	0 40	4 20		4 60
Barley		137	120				120	137	257	18 00	13 40		31 40
Bricks	199	62	44				243		243	36 45			36 45
Bones	1						1	69	69	0 15	10 35		10 50
Brinstone.....	727		54				781		781	117 15			117 15
Cement and Water Lime..	43						43		43	6 45			6 45
Clay, Lime and Sand		39,061						122,829	122,829		18,424 35		18,424 35
Coal.....	302	1,089					302	1,089	1,391	45 30	162 35		208 65
Corn.....	2	29					2	29	31	0 30	4 35		4 65
Cattle	286	4	4				290	4	294	58 00	0 50		58 50
Crockery and Earthenware	60						60		60	12 00			12 00
Ootton, Raw	173	62					173	62	235	25 55	9 20		35 35
Dye Wood and Dye Stuffs..	3						3		3	0 45			0 45
Fish.....	3						3		3	0 45			0 45
Flax and Hemp.....	4	11,279					4	11,279	11,283	0 60	1,631 85		1,632 45
Flour.....	32	363					32	363	395	6 40	72 80		79 05
Furniture	13						13		13	1 95			1 95
Gypsum	858	28					858	28	886	171 60	5 60		177 20
Glass, all kinds													
Hay, Pressed		15						15	15		2 25		2 25
Hogs.....	8	34	1				9	34	43	1 35	5 10		6 45
Horses.....													
Hides and Skins, Horses and													
Hoofs		1						1	1		0 15		0 15

Ice	14,451	400	420	14,871	1,797	1,797	15,271	2,230 65	60 00	2,290 65
Iron Railway	2,605	3		2,605	40	47	2,608	390 75	0 45	391 20
" Pig	2,044	62	160	2,204	187	187	2,668	330 60	9 30	339 90
" all other					31	33				
Iron Ore		1,797			18	18	1,797		89 85	89 85
Kryolite Chemical Ore and other Ore, except Iron	7	40		7	2	47	47	1 05	6 00	7 05
Lard and Lard Oil	2	31		2	2	33	33	0 30	28 05	28 05
Meat, all kinds	18			18				3 60	4 65	4 95
Marble										3 60
Molasses	187	2			2				0 40	37 80
Nails	2,203				2,265	2	189	37 40		37 80
Oats	424	144		2,265	1,896	2	2,265	453 00		453 00
Oil, in Barrels	60	8,584		426	124	570	1,896	257 88	257 88	257 88
Oil Cake								28 80		114 00
Pease	3	5		309	8,893	8,953	8,953	9 00	1,154 03	1,163 03
Potatoes	2	18		2	5	8	5	0 45	0 75	1 20
Pork	239	4		239	18	20	20	0 30	2 70	3 00
Pitch and Tar	51			51	4	243	47 80	0 80		48 60
Rags	10	131		10	131	141	141	10 20		10 20
Rye	1	19		1	19	19	19	2 00	26 20	28 20
Rosin	853			2,236	1	1	2,236	0 20	2 85	2 85
Salt	12			12				335 40		335 40
Stone intended for Cut- ting	2			2				1 80		1 80
Stone, wrought								0 40		0 40
" " not suitable for Cut- ting, unwrought										
Seeds, all kinds	2	20		230	230	230	230		13 80	13 80
Sheep	33	39		2	20	22	22	0 30	3 00	3 30
Soda Ash	131	28		572	28	600	600	5 85	5 85	5 85
Steel	3,968	3		131	3	134	134	114 40	5 60	120 00
Sugar	26	19		3,987	26	4,013	4,013	26 20	0 60	26 80
Spirits, Beer, &c	94	218		490	94	584	584	797 40	5 20	802 60
Tobacco, Raw	2			2				98 00	18 80	116 80
Tallow	8	27		8	27	35	35	0 30	0 30	0 30
Tia	369	2		369	2	371	371	1 20	4 05	5 25
Turpentine	37	26,221		327	26,221	26,548	26,548	73 80	0 40	74 20
Wheat	46			46				1 20		1 20
White Lead	233	6		293	6	17	23	26 04	3,066 18	3,092 22
Whiting								9 20		9 20
Wool								58 60		58 60
All other Goods and Mer- chandise not enumerated	3,599	1,584	264	3,863	1,566	5,449	5,449	0 90	2 55	3 45
Bar				2				772 80	317 20	1,089 80

APPENDIX A—Continued.

No. (A) 30.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Continued.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls Up.		Amount of Tolls Down.	Total Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		\$	cts.	\$	cts.
Barrels, Empty	2	1							2	1	3				\$ 0 30
Boat Knees															
Floats															
Firewood, in Vessels		675								675	675			45 00	45 00
" " Rafts															
Hoops															
Hop Poles															
Lumber, Sawn in Vessels	207	1,775	303	5,090					510	6,865	7,375			924 46	969 46
" " Rafts															
Masts, Spars and Telegraph Poles, in Vessels															
Masts, Spars, and Telegraph Poles, in Rafts															
Railway Ties, in Vessels															
" " Rafts															
Saw Logs															
Staves and Headings, barrel															
" " Pipe															
" " W. India															
Staves, Salt Barrel															
Shingles															
Split Posts and Fence Rails, in Vessels															
Split Posts and Fence Rails, in Rafts	30								30		30			1 50	1 50
Timber, Square, in Vessels															
" " Rafts															
Traverses															
Woodenware and Wood, partly manufactured	47	105							47	105	152			18 80	60 80
Total Freight paying Tolls	35,705	100,977	3,531	5,090					39,236	189,483	228,719			27,142 00	33,702 74

**Free Articles having paid full
Toll on the Welland Canal.**

APPENDIX A—Continued.

No. (A) 31.—GENERAL STATEMENT showing the Quantity of each Article of Way Freight transported on the St. Lawrence Canals, and the amount of Tolls collected during the Season of Navigation in 1885.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl .....	.....	155	.....	.....	.....	.....	153	155	307	\$ cts.
Apples	33	102	.....	.....	.....	.....	33	102	135	24 95
Agricultural Products, not enumerated, Vegetable .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7 74
Agricultural Products, not enumerated, Animal .....	.....	.....	.....	40	.....	.....	.....	.....	.....	.....
Agricultural Implements	24	251	.....	87	.....	.....	3,909	541	4,450	182 27
Barley	204	11	.....	.....	.....	.....	24	338	362	28 28
Bricks	971	2,912	.....	.....	.....	.....	204	11	215	25 22
Bones	2,659	389	.....	.....	.....	.....	971	2,912	3,883	297 96
Brimstone	53	1,038	.....	1,844	.....	.....	2,766	389	3,145	157 79
Cement and Water Lime	368	15	.....	.....	.....	.....	53	2,882	2,935	396 67
Clay, Lime and Sand	7,080	3,062	.....	.....	.....	.....	46	.....	46	4 49
Coal .....	.....	2,582	.....	.....	.....	.....	360	15	395	21 33
Corn	10,960	132	.....	.....	.....	.....	7,916	3,388	11,334	458 09
Cattle	21	494	.....	.....	.....	.....	.....	24,991	24,991	1,666 60
Cotton, Raw .....	.....	10	.....	.....	.....	.....	.....	11,097	11,097	307 80
Crockery and Earthenware	59	.....	.....	.....	.....	.....	21	494	515	32 31
Dye Wood and Dye Stuffs	22	.....	.....	.....	.....	.....	.....	10	10	0 75
Fish	503	31	.....	.....	.....	.....	59	.....	59	7 80
Flax and Hemp .....	.....	.....	.....	.....	.....	.....	165	.....	165	9 36
Flour	769	2,057	.....	.....	.....	.....	503	31	534	30 91
Furniture	138	160	.....	.....	.....	.....	775	2,106	2,881	169 54
Gypsum	3,215	346	.....	.....	.....	.....	143	160	303	23 71
Glass, all kinds	40	46	.....	.....	.....	.....	3,215	346	3,561	56 78
Hay, Pressed	572	34	.....	.....	.....	.....	40	46	86	7 34
Horses	17	17	.....	.....	.....	.....	909	79	988	70 42
Hides and Skins, Horns and Hoofs	29	186	.....	.....	.....	.....	.....	17	17	1 26
Ice .....	.....	7	.....	.....	.....	.....	32	186	218	13 32
.....	.....	.....	.....	.....	.....	.....	2	7	9	0 58

Iron, Railway	11	2	11	11	2	11	13	1	18
" Pig	186	133	180	180	146	180	180	16	61
" all other	1,206	133	1,206	1,206	146	1,206	1,206	1,352	70 53
Iron Ore	66	66	66	66	66	66	66	86	4 34
Kryolite, Chemical Ore and other	1,045	1,045	1,045	1,045	1,045	1,045	1,045	1,045	44 45
Ore, except iron	18	18	18	18	18	18	18	123	10 84
Lard and Lard Oil	38	38	38	38	38	38	38	4 93	1 30
Meal, all kinds	133	133	133	133	133	133	133	262	74 34
Meats, other than Pork	1,186	8,743	1,186	1,186	8,743	1,186	1,186	847	20 54
Marble	1,334	10	1,334	1,334	10	1,334	1,334	9,929	447 17
Manilla	17	17	17	17	17	17	17	75 28	
Molasses	28,403	28,403	28,403	28,403	28,403	28,403	28,403	847 81	
Nails	10	10	10	10	10	10	10	29,174	
Oats	89	89	89	89	89	89	89	186	25 53
Oil, in barrels	27	27	27	27	27	27	27	382	19 38
Oil Cake	37	37	37	37	37	37	37	335	17 53
Oil Cake	677	677	677	677	677	677	677	888	45 80
Peas	870	870	870	870	870	870	870	775	73 14
Potatoes	5	5	5	5	5	5	5	870	32 61
Pork	2,137	2,137	2,137	2,137	2,137	2,137	2,137	1,600	80 25
Paint and Tar	1,378	1,378	1,378	1,378	1,378	1,378	1,378	2,162	194 43
Pitch and Tar	167	167	167	167	167	167	167	9,577	399 06
Rags	743	743	743	743	743	743	743	172	8 74
Rye	1,901	1,901	1,901	1,901	1,901	1,901	1,901	881	94 65
Salt	2,196	2,196	2,196	2,196	2,196	2,196	2,196	151	90 27
Salt intended for Outing	1	1	1	1	1	1	1	225	17 87
" wrought	168	168	168	168	168	168	168	80	248
" not suitable for Outing, un-	1	1	1	1	1	1	1	78	92
wrought	286	286	286	286	286	286	286	1,805	6 29
Seeds, all kinds	1.8	1.8	1.8	1.8	1.8	1.8	1.8	9	118 05
Sheep	3	3	3	3	3	3	3	11	15 25
Soda Ash	1	1	1	1	1	1	1	4	0 33
Steel	16	16	16	16	16	16	16	67	17 56
Sugar	12,416	12,416	12,416	12,416	12,416	12,416	12,416	235	21 12
Spirits, Beer, &c.	3	3	3	3	3	3	3	421	34,093
Tobacco, Raw	24	24	24	24	24	24	24	12,446	1,407 06
Tallow	5	5	5	5	5	5	5	3	0 37
Tin	16	16	16	16	16	16	16	24	4 66
Turpentine	5	5	5	5	5	5	5	5	0 49
Wheat	21,647	21,647	21,647	21,647	21,647	21,647	21,647	166	685 60
White Lead	3	3	3	3	3	3	3	6	0 33
Whiting	24	24	24	24	24	24	24	21,647	14 68
Wool	5	5	5	5	5	5	5	4	
All other Goods and Merchandise	4,320	4,320	4,320	4,320	4,320	4,320	4,320	2,053	
not enumerated	74	74	74	74	74	74	74	152	
Barrel, Empty								21	
Boat Knees									

APPENDIX A—Continued.

No. (A) 31.—GENERAL STATEMENT showing the Quantity of each Article of Way Freight transported, &c.—*Con.*

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Floats.....		3,504								3,504	3,504	61 32
Firewood, in Vessels.....	7,569	12,303							8,997	12,303	21,300	443 89
" Rafts.....		7								7	7	0 95
Hop Poles.....												
Lumber, sawn, in Vessels.....	28,973	14,663		110	39	478	2		30,415	15,251	45,696	1,539 87
" " Rafts.....	59	12							69	12	71	2 22
Masts, Spars and Telegraph Poles, in Vessels.....	16								16		16	0 20
Masts, Spars and Telegraph Poles, in Rafts.....	10	11,950							10	11,950	11,960	299 00
Railway Ties, in Vessels.....	277								277		277	11 07
" " Rafts.....		131								131	131	5 25
Saw Logs.....		21,284								21,284	21,284	486 40
Staves and Headings, Barrel.....	23								23		23	0 14
" " West India.....	24								24		24	0 70
Staves, Salt Barrel.....	220	1							220	8	221	0 15
Shingles.....										1		59 81
Split Posts and Fence Rails, in Vessels.....												
Split Posts and Fence Rails, in Rafts.....									1		1	0 20
Timber, Square, in Vessels.....	110	10							110	10	120	2 51
" " Rafts.....	116	8,234							116	8,234	8,350	209 95
Traverses.....		8,418								8,418	8,418	21 90
Woodenware and Wood, partly manufactured.....	15	17							15	17	32	6 10
Total Freight paying Tolls.....	88,652	178,451	2,950	2,234	1,518	4,639	6,001	19,693	98,831	205,017	303,848	11,740 97

[illegible]

E. MIALl,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 26th March, 1886.

APPENDIX A—Continued.

No. (A) 32.—GENERAL STATEMENT showing the Quantity of each Article transported on the Burlington Bay Canal, and the Amount of Revenue collected during the Season of Navigation in 1885.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl												
Apples		60								60	60	
Agricultural Products not enumerated, Vegetable												
Agricultural Products not enumerated, Animal												
Agricultural Implements												
Barley		360										
Bricks	99			2,357							2,717	
Bones									99		99	
Brimstone												
Cement and Water Lime	10								10		10	
Clay, Lime and Sand		160								160	160	
Coal												
Corn									45,112		45,112	
Cattle												
Cotton, Raw												
Crockery and Earthenware	74											
Dye Wood and Dye Stuffs												
Fish	45											
Flax and Hemp												
Flour		68										
Furniture	20								45		45	
Gypsum												
Glass, all kinds										68	68	
Hay, Pressed	97								20		20	
Horns												
Hides and Skins, Horns and Hoofs									97	3	100	

[illegible]

APPENDIX A—Continued.

No. (A) 32.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Continued.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to Canadian Ports.		From United States to United States Ports.		Tons		Total Tons.	Total Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Boat Knees.....												
Floats.....												
Fire Wood, in Vessels.....												
" Rafts.....												
Hoops.....												
Hop Poles.....												
Lumber, sawn, in Vessels.....												
" Rafts.....	1,704	1,051		429					1,704	1,480	3,184	
Masts, Spars and Telegraph Poles, in Vessels.....												
Masts, Spars and Telegraph Poles, in Rafts.....				9						9		
Railway Ties, in Vessels.....												
" Rafts.....												
Saw Logs.....												
Staves and Headings, Barrel.....												
" Pipe.....												
" W. Indies.....												
Staves, Salt Barrel.....												
Shingles.....												
Split Posts and Fence Rails, in Vessels.....												
Split Posts and Fence Rails, in Rafts.....	3								3		3	
Timber, square, in Vessels.....												
" Rafts.....	300	6,717		200					300	6,917	7,217	
Traverses.....		2,000								2,000	2,000	

INLAND REVENUE DEPARTMENT,
OTTAWA, 26th March, 1886.

APPENDIX A.—Continued.

No. (A) 33.—GENERAL STATEMENT showing the Quantity of each Article transported on the Ottawa Canals, and the Amount of Revenue collected during the Season of Navigation, in 1885.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot or Pearl.....		27								27		\$ cts.
Apples.....		28								28		5 04
Agricultural Products, not enumerated, Vegetable.....		31										1 66
Agricultural Products, not enumerated, Animal.....										31		2 61
Barley.....	8	1,511							1,511		1,511	119 19
Bricks.....		497							8	497	497	2 40
Bones.....		21										33 50
Brimstone.....										21	21	1 30
Cement and Water Lime.....		41								41	41	3 79
Clay, Lime and Sand.....		3,025							3,025		3,025	60 50
Coal.....		139								139	139	4 63
Corn.....	2								2		2	0 12
Cattle.....	3	526							3	526	529	29 42
Cotton, Raw.....												
Crockery and Earthenware.....												
Dye Wood and Dye Stuffs.....												
Fish.....		1										
Flax and Hemp.....												
Flour.....	1	24							1		1	0 06
Furniture.....	3											
Gypsum.....		12							1	24	25	2 09
Glass, all kinds.....									3	12	15	1 71
Hay, Pressed.....		111								111	111	10 73
Hogs.....		49								49	49	3 02
Horses.....		154							33	154	187	7 89
Hides and Skins, Horns and Hoofs.....		16								16	16	1 56
Ice.....												

Iron, Railway	3	57	3	141	3	198	3	0 30
" Pig	14							12 87
" all other								
Iron Ore	3,705			3,705		3,705		185 25
Kryolite, Chemical Ore and other Ore, except Iron	36			36		36		3 26
Lard and Lard Oil								
Meal, all kinds	2			2		2		0 20
Meats, other than Pork	2,660			2,660		2,660		193 51
Marble	1			1		1		0 19
Manilla	6,102			6,102		6,102		430 02
Molasses	15			15		15		9 32
Nails	1			1		1		0 06
Oats	10			10		10		1 90
Oil, in Barrels	16			16		16		2 13
Oil Cake	52			52		52		4 82
Pease	6			6		6		0 70
Potatoes	10			10		10		0 89
Pork	10			10		10		
Paint	10			10		10		
Pitch and Tar	15			15		15		
Rags	52			52		52		
Rye	10			10		10		
Rosin	10			10		10		
Salt	10			10		10		
Stone intended for Cutting	10			10		10		
" wrought	6			6		6		
" not suitable for Cutting, unwrought								
Seeds, all kinds	24			24		24		1 29
Sheep	1			1		1		27 31
Soda Ash	480			480		480		
Steel	4			4		4		0 58
Sugar	4			4		4		0 73
Spirits, Beer, &c	4			4		4		
Tobacco, Raw	2			2		2		0 13
Tallow								
Tin	26			26		26		3 47
Turpentine								
Wheat	1			1		1		0 06
White Lead	129			129		129		68 93
Whiting	425			425		425		2 94
Wool	30			30		30		12 63
All other Goods and Merchandise not enumerated	112			112		112		
Bark								
Barrels, Empty								
Boat Knees								

Coal Free, per Order in Council...	41	47,94	603,866	154,006	361	44	47,942	763,235	5,019 03
Lumber	41	47,94	603,866	154,006	361	44	47,942	763,235	208 04
Grand Total Freight	361	603,866	154,006	361	44	47,942	763,235	54,463 14	32 00
Total Tolls on Vessels									
" " Passengers									
" " Free Goods									
Other Receipts									
Total Revenue, exclusive of Hydraulic Rents									

INLAND REVENUE DEPARTMENT,
OTTAWA, 26th March, 1886.

E MIALI,
Commissioner.

APPENDIX A—Continued.

No. (A) 34.—GENERAL STATEMENT showing the Quantity of each Article Transported on the Chambly Canal, and the Amount of Revenue collected during the Season of Navigation in 1885.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl.....												\$ cts.
Apples.....		951									965	88 39
Agricultural products not enumerated, Vegetable.....	4	10							4	10	14	0 48
Agricultural products not enumerated, Animal.....												
Agricultural Implements.....		5								5	5	0 17
Barley.....		3					1			4	4	0 30
Bricks.....	571		1,655						1,655	571	2,226	150 97
Bones.....	249	46					172		249	218	462	28 57
Brimstone.....												
Claret and Water Lime.....												
Clay, Lime and Sand.....	468	20					148			148	148	14 80
Coal.....		119					2,416			2,436	3,030	309 41
Cattle.....	3	6					84,991			85,113	85,113	8,227 03
Cotton, Raw.....									3	6	9	0 30
Crockery and Earthenware.....												
Dye Wood and Dye Stuffs.....		11								11	11	1 10
Fish.....							173			173	173	17 20
Flax and Hemp.....												
Flour.....	3											
Furniture.....		3							3		3	0 10
Gypsum.....	80									3	3	0 30
Glass, all kinds.....									80		80	2 67
Hay, Pressed.....												
Hogs.....	164	1,166	1,046						1,210	1,166	2,376	146 32
Horses.....												
Hides and Skins, Horns and Hoofs.....												
Ice.....												

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APPENDIX A—Continued.

No. (A) 84.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Concluded.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Floats.....												
Fire Wood, in Vessels.....												\$ cts.
“ “ Rafts.....		96								96	96	1 07
Hoops.....												
Hop Poles.....												
Lumber, sawn, in Vessels.....	1,991								67,030	30	67,060	3,788 75
“ “ Rafts.....		30		65,039								
Masts, Spars and Telegraph poles, in Vessels.....												
Masts, Spars and Telegraph poles, in Rafts.....												
Railway Ties, in Vessels.....	4,920			1,770					6,690		6,690	531 15
“ “ Rafts.....	10								10		10	0 31
Saw Logs.....												
Staves and Headings, Barrels.....												
“ “ Pipe.....												
“ “ West India.....												
Staves, Salt Barrel.....	63	5							63	5	68	11 31
Shingles.....												
Split Posts and Fence Rails, in Vessels.....	25								25		25	1 70
Split Posts and Fence Rails, in Rafts.....												
Timber, Square, in Vessels.....												
“ “ Rafts.....	120								120		120	4 00
Traverses.....												
Woodenware and Wood partly manufactured.....												
Total Freight paying Tolls.....	9,915	9,559		69,932			129	94,617	80,096	104,206	184,212	14,406 57

Total Tolls on Vessels	2,644 03
" " Passengers	67 64
Wharfage and Storage	6 00
Fines and Damages .....	.....
Total Revenue, exclusive of Hydraulic Rents	17,124 26

INLAND REVENUE DEPARTMENT,
OTTAWA, 26th March, 1886

E. MIALL,
Commissioner.

APPENDIX A.—Continued.

No. (A) 35.—GENERAL STATEMENT showing the Quantity of each Article transported on the Rideau Canal, and the amount of Revenue collected, during the Season of Navigation in 1885.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl.....	10	18							10	18	28	\$ 6 03
Apples.....	2	2							2	2	4	0 11
Agricultural products not enumerated, Vegetable.....	5								5		5	0 14
Agricultural products not enumerated, Animal.....	172	755							172	755	927	53 16
Agricultural Implements.....	35	93							35	98	133	16 49
Barley.....	174	2							174	2	176	4 18
Bricks.....	14	9							14	9	23	0 90
Bones.....												
Brimstone.....												
Cement and Water Lime.....	83	8							83	8	91	2 47
Clay, Lime and Sand.....	253								253		253	5 92
Coal.....		8,20								8,020	8,020	351 97
Corn.....	1	24								24	24	0 63
Cattle.....												
Cottony Raw.....	1	6							1	6	7	0 03
Crockery and Earthenware.....	12	18							12	18	30	0 22
Dye Wood and Dye Stuffs.....	2								2		2	3 06
Fish.....	180	6							180	6	186	0 18
Flax and Hemp.....												4 87
Flour.....	14	355							14	355	369	9 99
Furniture.....	13	20							13	20	33	3 40
Gypsum.....		15								15	15	0 55
Glass, all kinds.....	18	3							18	3	21	2 11
Hay, Pressed.....												
Hogs.....												
Horses.....	1	1							1	1	2	0 06
Hides and Skins, Horns and Hoofs.....		8								8	8	0 19
Iron.....												

APPENDIX A.—Continued.

No. (A) 25.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Continued.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Floats.....	1,228	80							1,228	80	1,308	\$ cts.
Fire Wood, in Vessels.....	31,649	2,142							31,649	2,142	33,791	23 80
" Rafts.....												578 20
Hoops.....												
Hop Poles.....	68								68		68	10 50
Lumber, Sawn, in Vessels.....	19,450	864							27,914	864	28,768	1,737 56
" Rafts.....	15	35							15	35	50	1 90
Masts, Spars, and Telegraph Poles in Vessels.....												
Masts, Spars, and Telegraph Poles in Rafts.....												
Railway Ties, in Vessels.....	2,098								2,709		2,709	191 88
" Rafts.....												
Saw Logs.....	545	1,516							545	1,516	2,061	48 02
Staves and Headings, barrel pipe.....												
" " West India.....												
Staves, Salt barrel.....									34	23	57	9 15
Shingles.....	34	23										
Split Posts and Fence Rails, in Vessels.....	18	2							44	2	46	6 12
Split Posts and Fence Rails, in Rafts.....												
Timber, Square, in Vessels.....	2	1										
" Rafts.....	440								2	1	1	0 13
Traverses.....	2,105								440		2	0 19
Woodenware and Wood partly manufactured.....									2,105		2,105	8 22
												13 44
Total Freight paying Tolls.....	61,612	15,740	9,101						70,713	15,740	86,453	3,444 59

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INLAND REVENUE DEPARTMENT,
OTTAWA, 26th March, 1886.

E. MIALl,
Commissioner.

APPENDIX A—Continued.

No. (A) 36.—GENERAL STATEMENT showing the quantity of each Article transported on the St. Peter's Canal, and the Amount of Revenue Collected thereon, during the Season of Navigation in 1885.

Articles.	From Canadian to Canadian Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Fish	935	43	.....	.....	.....	.....	935	43	978	\$ 9 78
Flour ..	305	1,699	.....	.....	.....	.....	305	1,699	2,004	20 04
Coal	9,188	325	.....	.....	.....	.....	9,188	325	9,513	95 13
Lumber	1,302	1,061	.....	.....	.....	.....	1,302	1,061	2,363	23 63
Other Agricultural Products.....	2,843	2,011	.....	.....	.....	.....	2,843	2,011	4,854	48 54
Other Merchandise.....	237	211	.....	.....	.....	.....	237	211	448	4 48
Total.....	14,810	5,350	.....	.....	.....	.....	14,810	5,350	20,160	201 60
Total Tolls on Vessels										1,374 32
" Passengers .....										.....
Total Revenue, exclusive of Hydraulic Rents.....										1,575 92

INLAND REVENUE DEPARTMENT,
OTTAWA, 26th March, 1886.

E. MIALI,
Commissioner.

APPENDIX A—Continued.

No. (A) 37.—GENERAL STATEMENT showing the Quantity of each Article transported through the Newcastle District Canals, and the Amount of Revenue Collected, during the Season of Navigation in 1885.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Bricks.....												\$ cts.
Clay, Lime and Sand.....												
Bark.....												
Firewood.....	13,740								13,740		13,740	227 50
Floats.....												
Lumber, Sawed.....	2,390	25							2,390	25	2,415	14 82
Railway Ties.....	31								31		31	1 50
Saw Logs.....	8,855	150							8,855	150	9,005	182 50
Shingles.....	69	12							69	12	81	8 50
Split Posts, &c.....												
Timber, Square.....	50	275							50	275	325	6 60
Traverses.....		50								50	50	1 00
Iron Ore.....												
Stone, unwrought.....	60								60		60	0 40
Total Freight paying Toll.....	25,195	512							25,195	512	25,707	442 72
Total Tolls on Vessels.....												44 00
Other Receipts.....												
Total Revenue, exclusive of Hydraulic Rents.....												486 72

INLAND REVENUE DEPARTMENT,
OTTAWA, 26th March, 1886.

E. MIALL,
Commissioner.

APPENDIX

No. (A) 38.—STATEMENT of Traffic on the undermentioned Canals, and

Articles.	Welland Canal.		St. Lawrence Canals.		Chamby Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Class No. 1.</i>		\$ cts.		\$ cts.		\$ cts.
Canadian Vessels, steam	173,177	2,552 37	650,760	4,263 07	59,409	188 98
United States Vessels, steam ...	72,915	1,097 76	19,528	131 48	345	5 20
Canadian Vessels, sail	221,159	3,981 36	814,623	8,405 09	63,139	975 63
United States Vessels, sail	214,696	4,798 80	65,785	621 57	107,828	1,474 24
Total, Class No. 1.....	681,947	12,430 29	1,550,696	13,421 21	230,721	2,644 05
<i>Class No. 2.</i>	No.		No.		No.	
Passengers	3,912	114 88	44,185	2,231 55	3,813	67 64
<i>Class No. 3.</i>	Tons.		Tons.		Tons.	
Bricks.....			3,388	194 24	462	28 57
Brimstone.....			47	4 64		
Cement and Water Lime	86	8 75	1,178	138 48	148	14 80
Clay, Lime and Sand.....	1,599	149 11	11,377	464 54	3,030	309 41
Fish.....	4	0 60	769	66 16		
Gypsum.....	435	5 44	3,574	58 73	80	2 67
Iron, Railway	78	11 70	15,284	2,291 81		
" Pig.....	110	20 19	2,788	407 8.	158	15 80
" all other.....	1,945	264 66	3,618	410 43	178	16 67
Salt.....	597	104 22	4,398	529 83	1,107	89 55
Stone, for Cutting.....	3,761	751 22	8,589	371 75	91	8 67
Apples.....	1,423	131 22	3,560	521 49	965	88 39
Barley.....	15,801	2,352 30	4,140	329 36	2,226	150 97
Corn.....	117,536	23,507 20	12,488	516 45		
Cotton, Raw.....			10	0 75		
Flax and Hemp.....			3	0 45		
Flour.....	13,334	422 79	14,164	1,851 99	3	0 10
Hay, Pressed.....	230	38 56	988	70 42	2,376	146 32
Meals, all kinds.....	308	23 53	1,294	72 50		
Oil Cake.....			18	0 68		
Oats.....	1,116	199 82	11,825	705 05	2,862	95 79
Pease.....	181	5 39	38,127	2,010 84	3,045	128 89
Potatoes.....			194	26 73	139	13 90
Rye.....			899	35 46		
Seeds, all kinds.....	52	10 40	2,369	93 57		
Tobacco, Raw.....			6	0 52		
Wheat.....	124,206	22,719 64	60,611	4,099 28		
All other Agricultural Pro- ducts, Vegetable.....	723	36 25	4,679	216 62	14	0 48
Bones.....			3,004	406 42		
Cattle.....			546	36 96	9	0 30
Hogs.....			32	3 51		
Hides and Skins, Horns and Hoofs.....			10	0 73		
Horses.....	7	1 20	261	19 77		
Lard and Lard Oil.....	2	0 40	133	11 39		
Meats, other than Pork.....			156	15 79		
Pork.....	68	13 60	402	22 38		
Sheep.....			299	23 72		
Tallow.....	6	1 20	35	5 25		
Wool.....			28	3 94	5	0 34
All other Agricultural Pro- ducts, Animal.....	2	0 40	561	58 13	5	0 17
Total, Class No. 3.....	283,610	50,779 79	215,870	16,098 51	16,903	1,111 79

A—Continued

the Amount of Tolls collected during the Season of Navigation in 1885.

Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts
55,279	437 70	172,059	617 73	40,596	429 74	28,892	577 84	1,615	30 00
55,394	467 29	233,921	3,193 45	172	6 00				
4,416	39 02	51,555	1,207 85	69,527	829 44	39,824	796 48	2,265	14 00
				10,198	171 99				
115,089	944 01	457,535	5,019 03	120,493	1,437,17	68,716	1,374 32	3,880	44 00
No.		No.		No.		No.		No.	
1,899		13,714	208 04	2,181	55 39	867			
Tons.		Tons.		Tons.		Tons.		Tons.	
99				23	0 90				
10		41	3 79	91	2 47				
865		3,025	60 50	253	5 92				
45		1	0 06	186	4 87	978	9 78		
				15	0 55				
314				40	1 46				
1,131		3	0 30	140	5 67				
188		198	12 87	279	8 96				
3		16	0 70	1,371	41 08				
1		10	0 10	86					
60		28	1 66	4	0 11				
2,717		497	33 50	176	4 18				
		2	0 12	24	0 69				
				6	0 22				
68		25	2 09	369	9 99	2,004	20 04		
		111	10 73						
		36	3 26	71	1 98				
				1	0 03				
210		2,660	193 50	117	2 77				
		6,102	430 02	34	0 86				
		152	9 32	36	1 21				
		52	4 82	358	8 40				
		24	1 89	7	0 20				
3,840				4	0 10				
		36	3 47	74	1 78				
		31	2 61	5	0 14	4,854	48 54		
		21	1 40						
		529	29 42	1	0 03				
		49	3 02						
		16	1 56	8	0 19				
		187	7 89	2	0 06				
				85	2 31				
3				19	0 47				
		1	0 06	73	2 38				
		481	27 01						
		2	0 12	1	0 05				
		1	0 06	5	0 20				
		1,511	119 19	927	53 16				
9,554		15,848	965 15	4,993	172 00	7,836	78 36		

APPENDIX

No. (A) 38.—STATEMENT of Traffic on the undermentioned

Articles.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Class No. 4.</i>		\$ cts.		\$ cts.		\$ cts.
Ashes, Pot and Pearl.....	97	19 40	814	126 35		
Agricultural Implements.....			238	29 84	4	0 30
Crockery and Earthenware.....	13	0 83	353	66 60	11	1 10
Dye Woods and Dye Stuffs.....			225	21 36	173	17 30
Furniture.....	34	5 74	698	102 71	3	0 30
Glaes, all kinds.....	14	0 27	972	184 54		
Marble.....	529	79 35	69	8 53	32	3 20
Manilla.....			13	1 30		
Molasses.....	6	0 12	451	58 34	281	28 10
Nails.....	97	1 89	3,112	527 34		
Oil, in Barrels.....	700	126 81	1,549	189 28	429	42 90
Paint.....			578	66 13	121	12 10
Pitch and Tar.....			939	56 00	593	59 30
Rags.....			916	101 35	1	0 10
Rosin.....			1,601	80 45	1,726	172 60
Soda Ash.....			848	135 25		
Steel.....			226	33 09		
Sugar.....	199	4 62	5,827	918 65	1,232	123 20
Stone, wrought.....	8	1 60	174	9 14		
Tin.....	5	0 10	606	91 76		
Turpentine.....			432	22 92	414	41 40
White Lead.....	4	0 08	49	9 77	5	0 50
Whiting.....			317	63 16		
Whiskey and all other spirits.....	45	7 48	723	132 05		
Merchandise, not enumerated...	477	38 06	12,473	1,775 40	3,006	219 94
Total, Class No. 4.....	2,228	286 35	34,203	4,811 29	8,031	722 34
<i>Class No. 5.</i>						
Bark.....			4	0 33		
Barrels, empty.....	150	28 11	176	14 93	6	1 06
Boat Knees.....	10	1 84				
Floats.....						
Firewood, in Vessels.....	27,477	1,250 08	3,504	61 32		
“ in Rafts.....			21,975	488 89	96	1 07
Lumber, Sawn, in Vessels.....	84,853	14,212 90	53,071	2,509 33	67,060	3,788 78
“ in Rafts.....			71	2 22		
Hoops.....			7	0 95		
Railway Ties, in Vessels.....	25	2 50	277	11 07	6,690	534 15
“ in Rafts.....			131	5 25		
Masts, Spars and Telegraph Poles, in Vessels.....			16	0 20		
Masts, Spars and Telegraph Poles, in Rafts.....						
Square Timber, in Vessels.....	71,773	10,756 30	11,930	299 00		
“ in Rafts.....	9,708	2,175 97	150	4 01		
Woodenware and Wood, partly manufactured.....	123	33 10	8,350	209 95	120	4 00
Shingles.....	120	80 28	184	66 90		
Split Posts and Fence Rails, in Vessels.....			221	59 81	68	11 31
Split Posts and Fence Rails, in Rafts.....			1	1 20	25	1 70
Saw Logs.....	4,799	204 65	21,284	486 40	10	0 34
Staves and Headings, Barrel.....	1,255	184 71	2	0 14		
“ “ Pipe.....	165	30 81	23	0 70		

A—Continued.

the Amount of Tolls collected &c.—Continued.

Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
.....		27	5 04	28	6 06	.....		.....
74		19	2 40	133	16 49	.....		.....
.....			30	3 08	.....		.....
20		15	1 71	2	0 18	.....		.....
100			33	3 40	.....		.....
.....			21	2 11	.....		.....
.....			9	0 80	.....		.....
12			8	0 99	.....		.....
452		2	0 20	177	17 89	.....		.....
158		1	0 19	90	11 57	.....		.....
7			1	0 09	.....		.....
4		10	1 90	15	1 32	.....		.....
.....		15	2 16	6	0 70	.....		.....
103		
1			10	0 87	.....		.....
1,903		4	0 58	95	12 40	.....		.....
238			5	0 44	.....		.....
137			15	1 89	.....		.....
.....			3	0 26	.....		.....
.....			3	0 79	.....		.....
74			15	1 31	.....		.....
75		4	0 76	15	1 78	.....		.....
2,739		554	68 93	584	74 99	448	4 48	.....
6,095		651	83 87	1,304	159 39	448	4 48	.....
.....		
.....		30	2 94	25	0 59	.....		.....
.....		112	12 63	52	3 55	.....		.....
.....		12,840	114 22	1,308	23 80	.....		.....
.....		76,534	2,678 94	33,791	578 20	.....		13,740	227 50
.....		2,817	28 17	.....		.....		.....
3,184		563,080	44,295 88	28,768	1,737 56	2,363	23 63	2,415	14 82
.....		2,787	67 98	50	1 90	.....		.....
.....		32	2 80	.....		.....		.....
.....		412	32 86	2,709	291 88	.....		31	1 50
.....		1,294	138 02	.....		.....		.....
9		108	9 65	.....		.....		.....
.....		53	3 44	.....		.....		.....
7,217			2	0 19	.....		.....
2,000		17,508	192 89	440	8 22	.....		325	6 50
.....		15	1 67	2	0 20	.....		.....
3		303	138 70	57	9 15	.....		81	8 50
.....		2	0 84	46	6 12	.....		.....
.....			1	0 13	.....		.....
.....		10,684	242 14	2,061	48 02	.....		9,005	182 50
.....		

APPENDIX

No. (A) 38.—STATEMENT of Traffic on the undermentioned

Articles.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Class No. 5—Concluded.</i>		\$ cts.		\$ cts.		\$ cts.
Staves and Headings, W. India.	352	65 68	24	0 90		
" " Salt Barrel			8	0 15		
Traverses			8,418	21 90		
Hop Poles						
Total, Class No. 5.	200,810	29,030 93	129,857	4,244 60	74,075	4,342 41
<i>Special Class.</i>						
Coal	248,272	48,761 26	147,820	20,090 95	85,113	8,227 03
Kryolite or Chemical Ore			1,797	89 85		
Iron Ore	26,728	1,336 40				
Stone, unwrought, not suitable for cutting.	6,455	621 07	3,020	108 45	90	3 00
Ice						
Total, Special Class.	281,455	50,718 73	152,637	20,289 25	85,203	8,230 03
Total Freight and Tolls.	768,103	143,360 97	532,567	61,096 57	184,212	17,118 26
Timber and other Wood, Free.	672	30 25	32,772	3,244 44		
Wheat, Corn, Flour, Iron, Salt, Coal, &c., &c., Free.	16,153	2,422 95	168,941	10,172 27		
Grand Totals, Passengers and Tonnage of Vessels not included.	784,928	145,814 17	734,280	74,513 28	184,212	17,118 26

INLAND REVENUE DEPARTMENT,
OTTAWA, 26th March, 1886.

A—Continued.
Canals, and the Amount of Tolls collected, &c.—Concluded.

Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
.....
.....	296	1 40	2,105	13 44	.....	.....	50	1 00
.....	68	10 50	.....	.....	.....	.....
12,413	694,907	47,965 17	71,455	2,733 75	2,363	23 63	25,647	442 32
.....
45,112	139	4 63	8,020	351 97	9,513	95 13	.....	.....
.....	3,705	185 25	516	25 80	.....	.....	.....	.....
.....
.....	135	1 68	.....	.....	60	0 40
.....
45,112	3,844	189 88	8,671	379 45	9,513	95 13	60	0 40
.....
73,174	944 01	715,250	54,431 14	86,453	4,937 15	20,160	1,575 92	25,707	442 72
.....	47,942	563 10	.....	.....	.....	.....	.....	.....
.....	44	1 47	1,491	39 80	.....	.....	.....	.....
.....
73,174	944 01	763,236	54,995 71	87,944	4,976 95	20,160	1,575 92	25,707	486 72

E. MIALl,
Commissioner.

APPENDIX A—Continued.

No. (A) 40.—STATEMENT showing the Amount of Tolls accrued each month during the Season of Navigation ended 31st December, 1885.

Canals and Offices.	January.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
WELLAND CANAL.											
Chippewa.....	5 07	6 58	2 29	2 82	62 23	22 09	5 81	.....	106 89
Colborne.....	8,366 92	15,573 66	14,446 20	14,734 31	15,288 53	8,697 82	9,505 98	283 81	87,977 23
Dalbousie.....	9,393 85	7,289 05	6,385 12	8,290 05	10,014 37	5,587 05	4,823 14	19 20	51,888 77
Dunnville.....	64 25	128 47	113 91	59 98	83 76	281 40	194 06	.....	930 83
Maitland.....	75 13	68 36	26 71	64 01	44 84	71 53	97 55	9 95	448 15
Robinson.....	290 74	179 28	187 70	148 52	132 32	189 56	151 64	.....	1,279 75
Sainte-Catherine.....	131 09	94 19	127 56	73 50	112 77	108 69	114 71	1 85	769 35
Total, Welland Canal.....	18,333 10	24,407 53	21,299 49	23,378 21	25,773 82	14,938 12	14,895 89	314 81	143,360 97
St. LAWRENCE CANALS.											
Beauharnois.....	380 03	403 93	321 16	217 68	225 25	288 99	301 20	.....	2,118 23
Cardinal.....	130 02	134 67	195 89	194 57	228 51	99 26	87 18	7 23	1,077 23
Cornwall.....	2,003 04	3,695 66	3,053 92	3,566 88	2,940 31	3,218 70	2,526 07	53 85	21,063 73
Kingston.....	1,731 37	2,056 02	1,107 20	935 71	1,211 77	1,401 96	2,121 13	.....	10,288 16
Lachine.....	214 48	310 53	213 59	495 05	381 14	379 46	238 81	.....	2,234 06
Montreal.....	2,465 79	4,593 25	4,340 01	4,236 16	3,375 63	2,918 49	2,009 84	0 99	21,025 16
Total, St. Lawrence Canals.....	6,907 73	11,193 25	9,231 77	9,707 05	8,362 61	8,336 85	7,284 23	67 07	61,096 57
CHAMBLEY CANAL.											
Chambly.....	168 95	570 85	986 86	751 17	892 43	1,101 74	799 32	.....	5,277 32
Saint-Jean.....	1,743 63	1,763 29	1,946 33	2,041 24	1,431 37	1,752 97	601 56	.....	11,183 08
Saint-Ours.....	49 12	78 97	108 39	83 06	66 13	150 03	122 16	.....	657 86
Total, Chambley Canal.....	1,961 70	2,413 11	2,941 58	2,878 47	2,392 93	3,007 74	1,522 72	.....	17,118 26

OTTAWA CANALS.											
Ottawa.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Carillon.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grenville.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
St. Ann's.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total Ottawa Canals...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
BURLINGTON BAY CANAL.											
Hamilton.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
RIDEAU CANAL.											
Kingston Mills.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ottawa.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Smith's Falls.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total Rideau Canal.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
ST. PETER'S CANAL.											
St. Peter's.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
NEWCASTLE DISTRICT CANALS.											
Bobcaygeon.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Peterborough.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hastings.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total Newcastle District Canals.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand Total.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

NOTES.—Amount of Tolls on grain through Welland Canal, refunded, as per Orders in Council 17th June and 4th July, 1885.....\$15,225 29
do do 725 98
do do 440 38

INLAND REVENUE DEPARTMENT,
OTTAWA, 26th March, 1886.

E. MIALI,
Commissioner.

APPENDIX A—Continued.

No. (A) 41.—GENERAL STATEMENT showing the Number, Tonnage and Nationality of Vessels passed through all the Canals during the Season of Navigation ended 31st December, 1885; and the amount of Tolls collected thereon.

Vessels.	Total Number	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
		Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
WELLAND CANAL.													
Canadian Vessels, steam	530	46,594	47,166	25,863	876	.....	.....	2,864	49,814	75,321	97,836	173,177	2,552 37
“ “ sail	1,323	58,073	47,312	47,958	2,915	.....	.....	4,958	59,943	110,989	110,170	221,159	3,931 36
Total Canadian	1,853	104,667	94,478	73,821	3,791	.....	.....	7,822	109,757	186,310	208,026	394,336	6,533 73
United States Vessels, steam	190	34	25	1,226	62	35,042	26,028	1,645	8,853	37,947	34,968	72,915	1,097 73
“ “ sail....	690	103	3	7,475	1,105	95,684	65,565	2,973	41,788	106,235	106,461	214,696	4,793 50
Total United States	880	137	28	8,701	1,167	130,726	91,593	4,618	50,641	144,182	143,429	287,611	5,896 55
Grand Total, Welland Canal	2,733	104,804	94,506	82,522	4,958	130,726	91,593	12,440	160,398	330,492	351,455	681,947	12,430 29
ST. LAWRENCE CANALS.													
Canadian Vessels, steam	2,828	340,306	296,149	10,885	193	81	84	30	3,024	351,305	299,455	650,760	4,263 07
“ “ sail	5,039	473,137	257,897	27,748	2,167	75	120	.....	53,479	500,960	313,663	814,623	8,405 09
Total Canadian	7,867	813,443	554,046	38,633	2,365	159	204	30	56,503	852,265	613,118	1,465,383	12,668 16
United States Vessels, steam	511	198	139	1,902	152	6,935	7,725	668	1,869	9,643	9,835	19,528	131 48
“ “ sail....	652	3,514	5,041	5,002	6,677	1,537	1,551	36,953	5,807	47,006	18,779	65,785	621 57
Total United States	1,163	3,712	5,180	6,904	6,829	8,472	9,279	37,561	7,376	56,649	28,664	85,313	753 05
Grand Total, St. Lawrence Canals	9,030	817,155	559,226	45,537	9,194	8,631	9,483	37,591	63,879	908,914	641,782	1,550,696	13,431 21

CHAMBLY CANAL.									
Canadian Vessels, steam	322	29,172	28,886	18	.....	.....	.....	.....	.....
" " sail	790	13,995	14,630	7,645	.....	.....	.....	.....	.....
Total Canadian	1,112	43,167	43,516	7,693	.....	.....	.....	.....	.....
United States Vessels, steam	5	.....	10	.....	.....	.....	.....	.....	.....
" " sail	1,093	110	1,728	28,343	.....	.....	.....	.....	.....
Total United States	1,098	110	1,728	28,343	.....	.....	.....	.....	.....
Grand Total, Chamblay Canal	2,210	43,277	45,254	36,006	.....	.....	.....	.....	.....
BURLINGTON BAY CANAL.									
Canadian Vessels, steam	163	26,144	26,976	80	.....	.....	.....	.....	.....
" " sail	244	6,835	11,354	16,040	.....	.....	.....	.....	.....
Total Canadian	407	32,979	38,330	16,842	.....	.....	.....	.....	.....
United States Vessels, steam .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" " sail	18	.....	856	1,352	.....	.....	.....	.....	.....
Total United States	18	.....	856	1,352	.....	.....	.....	.....	.....
Grand Total, Burlington Bay Canal	425	32,979	39,186	18,194	.....	.....	.....	.....	.....
OTTAWA CANALS.									
Canadian Vessels, steam	1,033	58,874	112,161	1,024	.....	.....	.....	.....	.....
" " sail	2,029	17,893	187,878	18,150	.....	.....	.....	.....	.....
Total Canadian	3,062	76,767	310,039	19,174	.....	.....	.....	.....	.....
United States Vessels, steam .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" " sail	510	5,709	5,033	39,691	.....	.....	.....	.....	.....
Total United States	510	5,709	5,033	39,691	.....	.....	.....	.....	.....
Grand Total, Ottawa Canals	3,572	82,476	315,072	58,865	.....	.....	.....	.....	.....

APPENDIX A—Continued.

No. (A) 40.—GENERAL STATEMENT showing the Number, Tonnage and Nationality of Vessels, &c.—Continued.

Vessels.	Total Number.	From Canadian to Canadian Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
		Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
RIDEAU CANAL.											
Canadian Vessels, steam	745	19,706	20,890	.....	.....	.....	.....	19,706	20,890	40,596	429 74
" " sail	1,039	30,434	37,632	.....	.....	.....	.....	31,845	37,632	69,527	829 44
Total Canadian	1,784	50,170	58,572	.....	.....	.....	.....	51,551	58,572	110,123	1,263 18
United States Vessels, steam	23	86	88	.....	.....	.....	.....	86	88	172	3 50
" " sail	103	326	6,509	.....	.....	.....	.....	3,689	6,509	10,198	171 39
Total United States	126	412	5,595	.....	.....	.....	.....	3,775	6,595	10,370	177 99
Grand Total, Rideau Canal ..	1,910	50,582	65,167	.....	.....	.....	.....	55,326	65,167	120,493	1,437 17
ST. PETER'S CANAL.											
Canadian Vessels, steam	173	13,823	15,069	.....	.....	.....	.....	13,823	15,069	28,892	577 84
" " sail	975	18,441	21,383	.....	.....	.....	.....	18,441	21,383	39,824	796 43
Total, St. Peter's Canal...	1,148	32,264	36,452	.....	.....	.....	.....	32,264	36,452	68,716	1,374 32
NEWCASTLE DISTRICT CANALS.											
Canadian Vessels, steam	51	205	1,410	.....	.....	.....	.....	205	1,410	1,615	30 00
" " sail	28	9	2,256	.....	.....	.....	.....	9	2,256	2,265	14 00
Total, Newcastle District Canals	79	214	3,666	.....	.....	.....	.....	214	3,666	3,880	44 00

RECAPITULATION.

CANADIAN VESSELS.									
<i>Steam and Sail.</i>									
Welland.....	1,853	104,667	94,478	73,891	3,791	.....	7,822	109,767	186,310
St. Lawrence.....	7,867	813,443	554,046	38,633	2,365	159	30	56,503	832,265
Chambly.....	1,112	43,167	43,516	7,663	.....	.....	.....	28,202	50,830
Burlington Bay.....	407	32,979	38,330	16,842	.....	.....	22,522	.....	55,172
Ottawa.....	3,062	76,767	310,039	19,174	.....	.....	.....	.....	76,767
Rideau.....	1,784	50,170	58,572	1,381	.....	.....	.....	.....	329,213
St. Peter's.....	1,148	32,264	36,452	.....	.....	.....	.....	.....	51,551
Newcastle District Canals.....	79	214	3,666	.....	.....	.....	.....	.....	58,572
Total Canadian.....	17,312	1,153,671	1,139,099	121,498	42,172	159	30,374	194,462	1,305,702
UNITED STATES VESSELS.									
<i>Steam and Sail.</i>									
Welland.....	880	137	28	8,701	1,167	130,726	4,618	50,641	144,182
St. Lawrence.....	1,163	3,712	5,180	6,904	6,829	8,472	37,561	7,376	58,649
Chambly.....	1,098	110	1,738	28,343	.....	.....	.....	77,982	28,453
Burlington Bay.....	18	.....	856	.....	1,352	.....	2,208	.....	79,720
Ottawa.....	510	5,709	5,033	.....	39,691	.....	1,122	.....	2,208
Rideau.....	126	412	6,595	3,363	.....	.....	.....	.....	6,831
St. Peter's.....	.....	.....	.....	.....	.....	.....	.....	.....	44,724
Total United States.....	3,755	10,080	19,430	47,311	49,039	139,198	45,509	135,999	242,098
Grand Total, Canadian and United States.....	21,107	1,163,751	1,158,529	168,809	91,211	139,357	75,883	330,461	1,547,800

INLAND REVENUE DEPARTMENT,
OTTAWA, 26th March, 1886.

E. MIALL,
Commissioner.

APPENDIX A—Continued.

No. (A) 41½—COMPARATIVE STATEMENT of Grand Total Freight passed through the undermentioned Canals during the Seasons of Navigation of 1884 and 1885, with the Amount of Tolls collected on the same, including Tolls on Vessels and Passengers.

Canals.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
1884.												
Welland Canal	27,671	76,445	53,177	3,609	243,081	163,998	29,680	240,150	353,699	484,202	837,811	151,679 00
St. Lawrence Canals.....	124,657	423,718	8,315	5,473	1,268	3,443	48,319	111,865	182,549	544,499	727,048	64,071 99
Chambly Canal.....	15,456	6,323	79,870	.....	.....	.....	.....	97,497	95,326	103,820	199,146	18,898 71
Rideau Canal.....	58,860	15,470	2,059	.....	.....	.....	.....	.....	60,319	16,470	76,389	4,026 09
Ottawa Canals.....	987	462,319	360	210,114	.....	.....	.....	.....	1,327	672,433	673,760	54,711 99
Burlington Bay Canal.....	6,614	13,062	.....	4,349	.....	.....	51,870	.....	58,484	17,411	75,895	1,975 63
St. Peter's Canal.....	12,333	6,782	.....	.....	.....	.....	.....	.....	12,333	6,782	19,116	2,854 45
Newcastle District Canals.....	12,650	399	.....	.....	.....	.....	.....	.....	12,650	399	13,049	222 45
1885.												
Welland Canal.....	34,600	87,760	30,235	9,227	216,297	168,212	15,008	223,589	296,140	488,788	784,928	143,360 97
St. Lawrence Canals.....	162,311	410,370	6,190	7,813	1,518	7,111	33,693	105,274	203,712	630,568	734,280	61,096 57
Chambly Canal.....	9,945	9,559	69,932	.....	.....	.....	129	94,617	80,006	104,206	184,212	17,118 26
Rideau Canal.....	63,103	15,740	9,101	.....	.....	.....	.....	.....	72,204	15,740	87,944	4,937 15
Ottawa Canals.....	364	608,866	.....	154,006	.....	.....	.....	.....	364	752,872	763,236	54,431 14
Burlington Bay Canal.....	9,019	14,427	.....	3,595	.....	.....	46,113	.....	55,152	18,022	73,174	944 01
St. Peter's Canal.....	14,810	5,360	.....	.....	.....	.....	.....	.....	14,810	5,360	20,160	1,575 92
Newcastle District Canals.....	25,195	512	.....	.....	.....	.....	.....	.....	25,195	512	25,707	486 72

INLAND REVENUE DEPARTMENT,
OTTAWA, 26th March, 1886.

E. MIALL,
Commissioner.

APPENDIX A—Continued.

No. 45.—STATEMENT of the Number and Tonnage of all kinds of Vessels passed through the Canals, during the Season of Navigation in 1885.

WELLAND AND ST. LAWRENCE CANALS.

CANADIAN.					UNITED STATES.			
Steam Vessels.			Sailing Vessels.		Steam Vessels.		Sailing Vessels.	
Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.
8	20	160	50	400	11	88	6	48
10	18	180	13	130	2	20		
15	9	135	1	15	3	45	1	15
20	7	140	10	200	2	40	4	80
25	12	300	6	150	2	50	1	25
30	22	660	5	150	3	90	2	60
35	13	455	6	210	2	70		
40	6	240	31	1,240	2	80	5	200
45	5	225	4	180	3	135		
50	5	250	23	1,150	1	50	1	50
55			5	275				
60	3	180	10	600			4	240
65	3	195	12	780	2	130		
70	4	280	5	350				
75	2	150	12	900	1	75	1	75
80	1	80	9	720			2	160
85	2	170	19	1,615			10	850
90	4	360	28	2,520			27	2,430
95	3	285	30	2,850			50	4,750
100	4	400	35	3,500			58	5,800
105	5	525	35	3,675			34	3,570
110	3	330	20	2,200			23	2,530
115	2	230	18	2,070			13	1,495
120	2	240	11	1,320			4	480
125	2	250	11	1,375			1	125
130	2	260	11	1,430			2	260
135			7	945	1	135	2	270
140			12	1,680			1	140
145	2	290	14	2,030			1	145
150	1	150	22	3,300				
155	3	465	22	3,410				
160	2	320	25	5,600			4	640
165			13	2,145			1	165
170			3	510				
175			5	875				
180	1	180	3	540				
185			7	1,295			1	185
190			5	950	1	190	1	190
195			2	390				
200	3	600	4	800				
205			2	410			1	205
210			3	630			1	210
215	1	215	2	430			1	215
220			3	660			4	880
225			3	675	1	225	3	675
230			4	920			3	690
235			2	470	1	235	1	235
240			1	240				
245	2	490	3	735				
250	1	250	1	250			2	500
255			1	255	1	255	1	255
260			1	260			3	780
265			1	265			8	2,120
270	2	540	2	540			4	1,080

APPENDIX A—Continued.

No. 45.—STATEMENT of the Number and Tonnage of all kinds of Vessels passed through the Canals, &c.—Continued.

WELLAND AND ST. LAWRENCE CANALS—Continued.

CANADIAN.					UNITED STATES.			
Steam Vessels.			Sailing Vessels.		Steam Vessels.		Sailing Vessels.	
Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.
275			7	1,925	1	275	5	1,375
280	1	280			1	280	4	1,120
285		285	7	1,995			5	1,425
290	1	290	2	580			3	870
295			3	885			3	885
300	2	600	4	1,200	1	300	10	3,000
305			9	2,745			7	2,135
310			2	620			2	620
315			7	2,205			9	2,835
320			8	2,560			2	640
325			5	1,625			5	1,625
330	1	330	9	2,970			7	2,310
335	1	335	4	1,340			2	670
340	1	340	2	680			1	340
345	1	345	1	345			1	345
350			3	1,050				
355			2	710	1	355	1	355
360			2	720				
365			4	1,460	1	365	1	365
370			1	370				
375	1	375	3	1,125				
380			1	380			1	380
385			1	385			1	385
390	1	390	2	780			3	1,170
395	3	1,185						
400								
405	1	405						
410	2	820	1	410				
415			1	415				
420								
425			5	2,125				
430	1	430						
435	1	435	1	435			1	430
440								
445			1	445				
450			1	450				
452					1	452		
455			1	455				
465			1	465				
470							1	470
475			2	950	1	475	1	475
480							1	480
485	1	485					2	970
490							1	490
495	1	495						
500	1	500						
510	2	1,020					1	510
515			1	515			1	515
520			1	520	1	520	1	520
525							1	525
530	1	530						
540	2	1,080					1	540
550					1	550	1	550
575	1	575						

APPENDIX A—Continued.

No. 45.—STATEMENT of the Number and Tonnage of all kinds of Vessels passed through the Canals, &c.—Continued.

WELLAND AND ST. LAWRENCE CANALS—Concluded.

CANADIAN.					UNITED STATES.			
Steam Vessels.			Sailing Vessels.		Steam Vessels.		Sailing Vessels.	
Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.
580	2	1,160	.....	.....	.....	.....	.....	.....
585	2	1,170	1	585	.....	.....	1	585
590	.....	.....	.....	.....	1	590	.....	.....
595	2	1,190	.....	.....	.....	.....	1	595
600	1	600	.....	.....	.....	.....	1	600
615	1	615	1	615	.....	.....	.....	.....
640	.....	.....	.....	.....	.....	.....	1	640
650	.....	.....	1	650	.....	.....	.....	.....
675	1	675	.....	.....	.....	.....	.....	.....
690	1	690	.....	.....	.....	.....	.....	.....
715	1	715	.....	.....	2	1,430	.....	.....
769	1	769	.....	.....	.....	.....	1	769
775	.....	.....	.....	.....	1	775	.....	.....
909	.....	.....	.....	.....	.....	.....	1	909
929	1	929	.....	.....	.....	.....	.....	.....
966	.....	.....	.....	.....	1	966	.....	.....
1,013	.....	.....	.....	.....	1	1,013	.....	.....
1,035	.....	.....	.....	.....	1	1,035	.....	.....
1,040	.....	.....	.....	.....	1	1,040	.....	.....
1,203	.....	.....	.....	.....	1	1,203	.....	.....
1,425	.....	.....	.....	.....	1	1,425	.....	.....
1,441	.....	.....	.....	.....	1	1,441	.....	.....
Total.....	217	30,323	694	98,900	59	16,398	384	65,846

RIDEAU, OTTAWA AND CHAMBLY CANALS.

8	31	248	140	1,120	7	53	6	48
10	10	100	38	380	1	10	.....	.....
15	5	75	9	134	.....	.....	.....	.....
20	4	80	20	400	.....	.....	.....	.....
25	6	150	3	75	.....	.....	.....	.....
30	7	210	6	180	.....	.....	.....	.....
35	3	105	7	245	.....	.....	.....	.....
40	3	120	9	360	.....	.....	.....	.....
45	1	45	1	45	.....	.....	.....	.....
50	4	200	7	350	.....	.....	.....	.....
55	2	110	4	220	.....	.....	.....	.....
60	3	180	5	300	.....	.....	1	60
65	2	130	3	195	.....	.....	1	65
70	1	70	4	280	.....	.....	2	140
75	1	75	8	600	.....	.....	1	75
80	1	80	8	640	.....	.....	5	400
85	1	85	15	1,275	.....	.....	11	935
90	1	90	23	2,070	.....	.....	29	2,610
95	2	190	31	2,945	.....	.....	81	7,695
100	1	100	28	2,800	.....	.....	70	7,000
105	1	105	31	3,255	.....	.....	50	5,250
110	1	110	13	1,430	.....	.....	27	2,970
115	.....	.....	13	1,495	.....	.....	22	2,530

APPENDIX A—*Continued.*

No. 45.—STATEMENT of the Number and Tonnage of all kinds of Vessels passed through the Canals, &c.—*Concluded.*

RIDEAU, OTTAWA AND CHAMBLY CANALS—*Concluded.*

CANADIAN.					UNITED STATES.			
Steam Vessels.			Sailing Vessels.		Steam Vessels.		Sailing Vessels.	
Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.	Number.	Total Tonnage.
120			7	840			4	480
125	1	125	8	1,000				
130	1	130	10	1,300				
135			8	1,080				
140			6	840				
145	1	145	11	1,585			1	145
150			20	3,000				
155	1	155	19	2,945				
160			12	1,920				
165			9	1,485			1	165
170			1	170				
175			1	175				
180								
185			2	370				
240	1	240						
245	1	245						
272	1	272						
332	1	332						
344	1	344						
397	1	397						
432	1	432						
570	1	570						
Total.....	83	6,045	540	37,504	8	66	312	30,568

E. MIALL,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

No. 47.—The Canals of the Dominion of Canada, 1885-86.

RATES OF TOLLS.

The Rates of Tolls are divided into Five Classes, as under, and are per ton, unless otherwise specified.	RATES OF TOLLS.									
	Welland Canal, westward only.	Welland Canal, eastward only.	Lake Erie to Montreal.	St. Lawrence Canals, each way.	Chambly Canal, and St. Ours Lock, each way.	Burlington Bay Canal, each way.	Rideau Canal, each way.	Ottawa Canals and St. Ann's Lock, each way.	Ottawa to St. John's, each way.	
<i>Class No. 1.</i>	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	
Vessels, Steam..... per ton.	0 01 $\frac{1}{2}$	0 01 $\frac{1}{2}$	0 02 $\frac{1}{2}$	0 00 $\frac{3}{4}$	0 00 $\frac{3}{4}$	0 01	0 01 $\frac{1}{2}$	0 00 $\frac{3}{4}$	0 01 $\frac{1}{2}$	
do Sail and other..... do	0 02 $\frac{1}{2}$	0 02 $\frac{1}{2}$	0 03 $\frac{1}{2}$	0 01 $\frac{3}{4}$	0 01 $\frac{3}{4}$	0 01	0 02 $\frac{1}{2}$	0 01	0 02 $\frac{1}{2}$	
<i>Class No. 2.</i>										
Passengers, 21 years of age and upwards, each.....	0 10	0 10	0 20	0 10	0 05		0 08	0 02 $\frac{1}{2}$	0 09 $\frac{3}{4}$	
Passengers, under 21 years each.....	0 05	0 05	0 10	0 05	0 02		0 04	0 01 $\frac{1}{2}$	0 04 $\frac{1}{2}$	
<i>Class No. 3.</i>										
Bricks, Cement and Water Lime.....	15	0 20	0 20	0 15	0 10	Free under O. C. of 1st April, 1873.	0 07	0 06	0 19 $\frac{1}{2}$	
Clay, Lime and Sand.....										
Brimstone.....										
Corn.....										
Flour.....										
Iron, Railway.....										
do Pig.....										
do all other.....										
Plaster, Gypsum.....										
Salt.....										
Salt Meats or Fish, in barrels or otherwise.....										
Agricultural Products, Vegetable, not enumerated.....										
Agricultural Products, Animal, not enumerated.....										
Stone, for cutting.....										
Wheat.....										
<i>Class No. 4.</i>										
All other Articles, not enumerated..	0 15	0 20	0 20	0 20	0 10		0 26	0 14	0 29	
<i>Class No. 5.</i>										
Bark.....	0 20	0 20	0 20	0 15	0 10		0 07	0 06	0 19 $\frac{1}{2}$	
Barrels, Empty, each.....	0 02	0 02	0 02	0 02	0 02		0 02	0 01	0 03 $\frac{1}{2}$	
Boat Knees, each.....	0 05	0 05	0 05	0 02	0 02		0 02	0 01	0 03 $\frac{1}{2}$	
Floats, per 1,000 lineal feet.....	1 40	1 40	1 40	1 40	1 20		1 05	0 50	2 05	
Firewood, per cord, in Vessels.....	0 20	0 20	0 20	0 20	0 10		0 15	0 08	0 23	
do do Rafts.....	0 25	0 25	0 25	0 25	0 15		0 19	0 09	0 30 $\frac{1}{2}$	
Hoops.....	0 25	0 25	0 25	0 20	0 15		0 15	0 10	0 30	
Masts and Spars, Telegraph Poles, per ton of 40 cubic feet, in Vessels.	0 15	0 15	0 15	0 05	0 05		0 08	0 07	0 13 $\frac{1}{2}$	
Masts and Spars, Telegraph Poles, per ton of 40 cubic feet, in Rafts...	0 20	0 20	0 20	0 10	0 10		0 15	0 10	0 22 $\frac{1}{2}$	
Railway Ties, in Vessels, each.....	0 01	0 01	0 01	0 00 $\frac{1}{2}$	0 00 $\frac{1}{2}$		0 00 $\frac{3}{4}$	0 00 $\frac{3}{4}$	0 01 $\frac{1}{2}$	
do do Rafts, each.....	0 02	0 02	0 02	0 01	0 01		0 02	0 01	0 02 $\frac{1}{2}$	
Sawed Stuff, Boards, Plank, Scantling and Sawed Timber, per M. feet, board measure, in Vessels.....	0 30	0 30	0 30	0 15	0 10		0 11 $\frac{1}{2}$	0 06 $\frac{3}{4}$	0 20	
Sawed Stuff, Boards, Plank, Scantling and Sawed Timber, per M. feet, board measure, in Rafts.....	0 60	0 60	0 60	0 30	0 20		0 19	0 09	0 36 $\frac{1}{2}$	
Square Timber, per M. cubic feet, in Vessels.....	3 00	3 00	3 00	1 00	1 00		0 56	0 44	1 69	
Square Timber, per M. cubic feet, in Rafts.....	4 50	4 50	4 50	2 00	2 00		1 12	0 63	3 13	

No. 47—*Continued.*RATES OF TOLL—*Continued.*

The Rates of Tolls are divided into Five Classes, as under, and are per ton, unless otherwise specified.									
	Welland Canal, westward.	Welland Canal, eastward.	Lake Erie to Montreal.	St. Lawrence Canals, each way.	Chambly Canal and St. Ours Lock, each way.	Burlington Bay Canal, each way.	Rideau Canal, each way.	Ottawa Canals and St. Ann's Lock, each way.	Ottawa to St. John's, each way.
<i>Class No. 5—Continued.</i>	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Waggon Stuff, Woodenware and Wood, partly manufactured, per ton of 40 cubic feet.	0 40	0 40	0 40	0 40	0 25	Free, under O. C. of 1st April, 1873.	0 30	0 20	0 55
Shingles, per M.	0 06	0 06	0 06	0 06	0 04		0 04½	0 02½	0 08
Split Posts and Fence Rails, per M., in Vessels.	0 40	0 40	0 04	0 40	0 20		0 23	0 12	0 42
Split Posts and Fence Rails, per M., in Rafts.	0 80	0 80	0 80	0 80	0 40		0 38	0 17	0 77
Saw Logs, each standard log.	0 08	0 08	0 08	0 08	0 05		0 06	0 06	0 13
Staves and Headings, Barrel, per M.	0 40	0 40	0 40	0 20	0 15		0 15	0 10	0 30
do Pipe do.	1 50	1 50	1 50	1 00	1 00		0 75	0 50	1 75
do W. India do.	0 75	0 75	0 75	0 60	0 25		0 45	0 25	0 65
do Salt Barrel,	0 08	0 08	0 08	0 04	0 03		0 03	0 02	0 06
Traverses, per 100 pieces.	0 50	0 50	0 50	0 50	0 40		0 38	0 15	0 67½
Hop Poles, per 1,000 pieces.	2 60	2 00	2 00	2 00	1 50		1 50	0 65	2 65
<i>Special Class.</i>									
Gypsum, crude (per O. C., 28th Oct., 1882).	0 15	0 05	.....	0 05	Westward.				
Coal.	0 20	0 20	0 20	0 15	0 10		0 08	0 05	0 17½
Stone, unwrought, corded, and not suitable for cutting, per cord.	0 75	0 75	0 75	0 60	0 37½		0 28	0 24	0 77½
Iron, Ore, Kryolite or Chemical Ore.	0 05	0 05	0 05	0 05	0 05		0 05	0 05	0 05
Ice.	0 05	0 05	0 05	.....	.....		.....	.....	.....

NOTE.—Coal to pass up all Canals, except the Welland Canal, free of Toll, as per Order in Council, 7th June, 1869.

Logs, Lumber or other produce shall pass free of Toll down the Chippawa Creek, between the Aqueduct and Port Robinson, as per O. C., 18th May, 1863.

Iron Ore, Kryolite or Chemical Ore, through one section, or all the Canals, per ton, 5 cents.

All goods having paid full Toll through the whole line of the St. Lawrence Canals, or through the Lachine Canal, St. Ann's Lock, or Ottawa and Rideau Canals, shall be allowed to pass free through the Welland Canal; and if Tolls have been paid at the Chambly Canal, such Tolls shall be refunded at Montreal or Kingston Mills; and having paid full Tolls through the Welland Canal, they shall be allowed to pass free through the St. Lawrence Canals, or through the Ottawa and Rideau Canals, St. Ann's Lock, the Lachine Canal and the Chambly Canal; Provided always:—That the articles to be entitled to the above exemptions shall go downwards through the whole length of the Canal to Montreal, or pass upward from Montreal through the whole length of the St. Lawrence Canals, or the Ottawa and Rideau Canal, to Lake Ontario.

All articles, goods or merchandise not enumerated above, to be charged to Class No. 4.

No Let Passes to be issued to Steam Tugs or other small vessels for less than 25 cents, as a minimum charge; but such vessels, not carrying freight or passengers, can obtain, on payment of \$30, a season "Let Pass," which will pass them up and down the Canals as often as desired.

Goods shipped to any port west of the St. Lawrence Canals, Tolls upon which have already been paid for passage through such Canals, may be re-shipped from such ports and be passed through the Welland Canal free of Tolls, in the same way as if they had been shipped through direct in the first instance; and goods going eastward, having paid Welland Canal Tolls, may be transhipped at any port on Lake Ontario, and thereafter pass free through the St. Lawrence Canals, as if they had been shipped through direct in the first instance.

No. 47 —Continued.

RATES OF TOLL—Concluded.

O. C., 22nd April, 1884.—The Committee, on the recommendation of the Minister of Inland Revenue, advise that the Order in Council, dated 18th September, 1873, authorizing that all vessels owned or chartered by persons having contracts for the enlargement or repair of any of the Canals and employed by them in removing earth or carrying materials necessary for the prosecution of such works, be entitled to pass through such Canals free of tolls, be amended by adding thereto after the last word "Tolls" the words "upon such vessel and cargo," and that the said amendment be deemed to apply from the date of the aforesaid Order in Council.

O. C., 17th June, 1885.—On a Memorandum, dated 11th June, 1885, from the Acting Minister of Railways and Canals, representing that by an Order in Council passed on the 28th of May, 1884, the Dominion Canal Tolls on Wheat, Indian Corn, Oats, Peas, Barley and Rye, shipped for Montreal or any other Canadian port east of Montreal, were reduced during the past season of navigation from twenty cents to ten cents per ton, this action being taken upon strong representations made by shippers and forwarders interested in the trade affected by the abolition of Tolls on the Erie Canal.

The Minister, in view of similar representations now urged, recommends that the provisions of the said Order be continued during the present season of navigation, and no longer.

The Committee submit the same for Your Excellency's approval.

O. C., 4th July, 1885.—On a Memorandum, dated 1st July, 1885, from the Acting Minister of Railways and Canals, submitting that, by an Order in Council passed on the 17th June last, the provisions of an Order in Council of the 28th May, 1884, reducing from twenty cents to ten cents per ton the Dominion Canal Tolls on Wheat, Indian Corn, Oats, Peas, Barley and Rye, shipped for Montreal or any other Canadian port east of Montreal, were continued in force for the present season of navigation.

The Minister represents that it is very strongly urged by those interested in the trade that the relief afforded by this Order is insufficient to meet the case, and he, the Minister, considering the experiment of further reduction to be worth trial, in view of the total abolition of Tolls on the competing Erie Canal, recommends that in place of ten cents per ton the Tolls on the products above enumerated be fixed at two (2) cents per ton from the first day of the present month of July to the end of the present season of navigation and no longer, and that the Order in Council of the 17th June last be cancelled.

The Committee submit the same for Your Excellency's approval.

O. C., 25th July, 1885.—On a Memorandum, dated 18th July, 1885, from the Acting Minister of Railways and Canals, submitting that by an Order in Council dated the 4th instant the Tolls for the passage of Wheat, Indian Corn, Oats, Peas, Barley and Rye through Dominion Canals were reduced to such effect that these articles of produce can now pass from Lake Erie to Montreal for two cents in place of twenty cents per ton, the arrangement, an experimental one, to continue in force during the present season of navigation only.

The Minister represents that an injurious discrimination is thereby created against shipments of these articles from Canadian ports on Lake Ontario, the present Toll (temporarily reduced last season by one-half) being fifteen cents per ton, and he recommends that this disability be removed, and that the Tolls upon the St. Lawrence Canals upon the products above enumerated, shipped for Montreal, or any other port east of Montreal, be fixed at two (2) cents a ton, dating from the first day of the present month of July, and continuing in force to the end of the present season of navigation, and no longer.

The Committee submit the same for Your Excellency's approval.

O. C., 8th October, 1885.—On a Memorandum, dated 7th October, 1885, from the Minister of Public Works, representing that the existing Tolls in connection with the channel at Burlington Bay, which constitutes the entrance to the Harbour of Hamilton, are only those on vessels, steam or sail, viz :—One cent per ton each way, all other Tolls having been abolished by Order in Council of the 1st of April, 1873, and recommending that this Toll of one cent per ton, each way, be reduced to one-third of a cent per ton, each way, during the season of navigation.

The Committee submit the same for approval.

O. C., 21st April, 1886.—On a Memorandum, dated 20th April, 1886, from the Minister of Railways and Canals, submitting that, by an Order in Council, dated 4th July, 1885, the Dominion Canal Tolls on certain food products shipped for Montreal or any other Canadian port east of Montreal, were reduced for the then current season of navigation only to two cents per ton.

The Minister recommends that for the forthcoming season, and no longer, the rate of Toll on the products undermentioned, when shipped for Montreal or any other Canadian port east of Montreal, be fixed at two cents per ton, namely, on Wheat, Indian Corn, Oats, Peas, Barley and Rye.

The Committee submit the same for Your Excellency's approval.

No. 47—*Continued.*RATES OF TOLL—*Concluded.*

O. C., 14th June, 1886.—Notice is hereby given that by Order of His Excellency the Governor General in Council, dated the 14th June, 1886, the Order in Council, dated 21st April last, fixing at two cents per ton the Dominion Canal Tolls on certain food products, shall apply to the Welland and St. Lawrence Canals only.

O. C., 28th June, 1886.—The Committee, on the recommendation of the Minister of Railways and Canals, advise that the Order in Council of 26th May, 1885, whereby steamers specially chartered for the conveyance of excursion parties going and returning in the same boat the same day were charged one-half the usual passenger tolls for passage through the Lachine Canal and St. Anne's Lock, be continued in force for the present season of 1886 only.

49 VIC., CHAP. 32.

AN ACT RESPECTING THE BURLINGTON BAY CANAL.

[Assented to 2nd June, 1886.]

WHEREAS it is expedient in the interests of navigation, and for the convenience of the public, that tolls for the use of the public work hereinafter mentioned should no longer be collected: Therefore Her Majesty, by and with the advice and consent of the Senate and House of Commons of Canada, enacts as follows:—

1. Notwithstanding anything contained in the Act thirty-first Victoria, chapter twelve, intituled: "*An Act respecting the Public Works of Canada*," no tolls shall hereafter be payable or collected in respect of the use of the public work near the city of Hamilton, in the Province of Ontario, commonly called the Burlington Bay Canal.

No. 47--Continued.

NOTICE.

	Cents.
ST. PETER'S CANAL.	
On each and every vessel passing through the said Canal, two cents per ton on the vessel, and one cent per ton on the freight, each way.	
BOBCAYGEON, PETERBORO' AND HASTINGS LOCKS.	
<i>Bobcaygeon Lock.</i>	
For every lockage of saw log or other cribs.....	50
For every lockage of saw logs on scows, per log.....	4
For every lockage of ties or cedar posts, per 100 pieces.....	25
For every lockage of sawn lumber, per M. feet.....	1
For cordwood, shingle bolts or other merchandise, per cord.....	5
For every lockage of ore, per ton.....	1
<i>Peterboro' Locks.</i>	
Same as Bobcaygeon.	
<i>Hastings Locks.</i>	
Same as Bobcaygeon.	

The following **Way Rates** to be levied on Vessels and Property passing the several Sub-Divisions of the Canals.

WELLAND CANAL.	Rate.
1. From Port Maitland, Dunnville and Port Colborne to Port Robinson or Allanburg, not passing the Lock, each way.....	
2. From Chippawa Cut, or any part thereof, to Dunnville, Port Maitland or Port Colborne.	
3. From Dunnville to Port Colborne.....	
4. From Thorold to St. Catharines or Port Dalhousie	
5. From Maitland, Dunnville, Colborne or Port Robinson to Marshville and intermediate places.....	
6. From Marshville or intermediate places to Port Maitland, Dunnville, Port Colborne and Port Robinson	
7. From Port Robinson to Allanburg or Thorold	
8. do St. Catharines or Port Dalhousie.....	
9. From St. Catharines to Port Dalhousie	
10. From Dunnville to Maitland.....	
11. From Port Robinson through the Lock and Chippawa Cut	
12. From Port Colborne to Port Maitland	
13. From Chippawa Cut through Lock to Port Robinson.....	
14. From Colborne, Dunnville, Maitland and Marshville to Thorold.....	
15. do do do St. Catharines	
16. Through the Chippawa Cut only.....	
17. Through the Port Robinson Lock only.....	

ST. LAWRENCE CANALS.

The Navigation to be divided into four sections, viz.: Cardinal, Cornwall, Beauharnois and Lachine. Tolls to be levied on all vessels and property in proportion to the number of sections passed through.

CHAMBLY CANAL.

Vessels and property passing from Sorel to Chambly, to pay.....	
do do Chambly to St. John's, to pay.....	

No. 47—*Continued.*NOTICE—*Concluded.*

The following Way Rates to be levied on Vessels and Property passing the several Sub-Divisions of the Canals.

OTTAWA CANALS.

The Navigation to be divided into three sections, viz.: Grenville, Carillon and St. Ann's. Tolls to be levied on all vessels and property in proportion to the number of sections passed through.

RIDEAU CANAL.

The Navigation of this Canal is divided into three sections: "Ottawa," "Smith's Falls" and "Kingston Mills." Vessels and Freight passing one section to be charged one-third; two sections, two-thirds.

GENERAL.

Any fraction of a ton freight to be charged one ton. and portions of sections to be charged as a whole section on all the above Canals.

The passing of Saw-Logs or other Lumber through any of the Canals, or sections thereof, is to be at all times governed by the Regulations for their management.

HARBOR DUES.

Vessels receiving or discharging Freight at the premises of the Welland Railway, at Ports Colborne or Dalhousie, are to be free from Harbor Dues; but all other Vessels discharging or receiving cargo at Port Dalhousie, Port Colborne or Port Maitland, shall pay on every ton of Freight so received or discharged—Two cents.

E. MIALL,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

No. 47—*Concluded.*

STANDARD FOR ESTIMATING WEIGHTS.

	Tons.		Tons.
2,000 lbs. avoirdupois	1	Stone, 1 cord	7½
Per M. is per thousand feet		Whiskey, 4 barrels or 215 gallons	1
Per Mille is per thousand pieces		Empty barrels, 10	1
Green Fruit, 9 barrels are	1	Barrel Hoops, 10 Mille	1
Ashes, 3 do	1	Board and other Sawed Lumber, 600 feet board measure	1
Bark, 4 cords	1	Boat Knees, 4	1
Beef, 7 barrels	1	Firewood, 1 cord	3
Biscuit and Crackers, 9 barrels	1	Hop Poles, 60, or 40 cubic feet	1
Bricks, common, 1,000	2	Shingles, 12 M. or bundles	1
Butter, 22 kegs or 7 barrels	1	Split Posts and Fence Rails, 1 Mille	1
Cattle, 3	1	Staves and Headings, Pipe, 1 Mille	8
Cement and Water Lime, 7 barrels	1	do do W. India, 1 Mille	4
Fire bricks, 1,000	3	do do Barrel, 1 Mille	2½
Fish, 7 barrels	1	do do Salt Barrel, 1 Mille	1 1/2
Flour, 9 barrels	1	Saw Logs, Standard, 1	1
Gypsum and Manganese, 6 barrels	1	Square Timber, 50 cubic feet	1
Horses, 2	1	Telegraph Poles, 10, or 40 cubic feet	1
Lard and Tallow, 7 barrels or 22 kegs	1	Masts and Spars, 40 cubic feet	1
Liquors and Spirits, 215 gallons	1	Railroad Ties, 16, or 50 cubic feet	1
Liquors, all others, 215 gallons	1	All other Woodenware, or partly manu- factured Wood, 40 cubic feet, as per Tariff	1
Nuts, 9 barrels	1	Traverses, 40 cubic feet or 5 pieces	1
Oysters, 6 barrels	1	Floats, 50 lineal feet	1
Pork, 7 barrels	1		
Salt, 7 barrels	1		
Seeds, 9 barrels	1		
Sheep, 20	1		
Stone, 12 cubic feet	1		

NOTE.—By the Weights and Measures Act of 1873, the following articles are to be estimated by the cental of 100 lbs., viz:—Barley, Beans, Charcoal, Corn, Oats, Peas, Potatoes, Rye, Salt, Seeds and Wheat.

APPENDIX A—Continued—SLIDES AND BOOMS.

No. 48.—STATEMENT showing the Revenue accrued on the undermentioned works for Slides and Booms, during the Year ended 30th June, 1886.

Name of River.	Amount of Slide and Boom Dues accrued on Timber and Saw Logs.		Total.
	On River to Junction with the Ottawa.	Further through Ottawa Works.	
	\$ cts.	\$ cts.	\$ cts.
Madawaska	17,297 47	773 82	
Pettewawa	15,801 39	2,843 26	
Coulonge	3,847 84	1,135 72	
Black River.....	3,517 80	1,126 81	
Dumoine	424 96	267 50	
Gatineau	3,338 26		
Main Ottawa and tributaries without Government improvements		11,256 16	
	44,227 72	17,493 27	61,630 99

E. MIALL,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

APPENDIX A—*Continued*—SLIDES AND BOOMS.

No. 49.—STATEMENT of the Number of Pieces of Timber and Saw Logs that passed through the Government Slides and Works on the River Ottawa and its tributaries, during the undermentioned Years.

Year.	Square and Flatted Timber.	Saw Logs.	Revenue Accrued
	Pieces.	Pieces.	\$ cts.
January to December, 1866	245,848	785,491	56,798 00
July, 1875, to June, 1876	244,591	1,748,493	84,399 38
July, 1885, to June, 1886	58,329	2,615,861	61,630 99

Analysis of Square and Flatted Timber, 1885-86.

—	No. of Pieces	—	No. of Pieces.
		Brought forward.....	56,977
White Pine.....	33,632	Ash.....	32
Red Pine.....	1,400	Elm.....	15
Boom and Dimension	15,776	Birch	3
Cedars	3,401	Basswood	2
Tamarac	2,262	Whitewood.....	1
Spruce	506	10,391 railroad ties, equal to 1,299 pieces flatted timber	1,299
Carried forward.....	56,977	Total.....	58,329

E. MIALL,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

No. 50.—STATEMENT of Lumber, &c., Measured, Culled and Counted, at the Port of Quebec, during the Year ended 30th June, 1886.

Pieces.	Description of Timber.	Measured, Culled or Counted.	Tons, Standard.	Rate.		Office Fees.	Cullers' Fees.	Total Amount Accrued.	
				Office Fees.	Cullers' Fees.			Office Fees.	Cullers' Fees.
				Cts.	Cts.			\$	cts.
52 006 6,751 1 74 1 1 56 289 2,027 107 3 285 1 2 1 204 53	Waney White Pine..... do do Ash..... do Red Pine..... do Butternut..... do Basswood..... do Elm..... do Birch..... do Maple..... do Walnut..... do Whitewood..... do Oak..... do Hickory..... do Tamarac..... do Sycamore..... do Spruce..... do Chestnut..... do Cherry.....	Stringed..... do..... do..... do..... do..... do..... do..... do..... do..... do..... do..... do..... do..... do..... do..... do..... do.....	Tons. Pcs. 77 995 33 5,618 28 1 11 50 29 2 00 1 20 41 10 94 01 1,209 22 162 27 3 09 163 34 1 15 4 05 1 21 227 11 29 09	3 50	4	2,986 28	3,424 32	2,986 28	3,424 32
50,439 3 9	White Pine..... Basswood..... Butternut.....	Measured..... do..... do.....	65,899 02 2 15 6 39	1	4	659 09	2,636 33	659 09	2,636 33
4,839 19,705 19,799 585 212 15,337 108 11 624	Red Pine..... Oak..... Elm..... Ash..... Tamarac..... Birch..... Maple..... Spruce..... Hickory.....	do..... do..... do..... do..... do..... do..... do..... do..... do.....	4,337 35 31,843 03 22,478 00 409 17 146 37 6,555 11 54 39 5 11 652 18	2 50	4	1,744 16	2,683 33	1,744 16	2,683 33
			67,085 11						4,427 49

No. 5).—APPENDIX A.—Statement of Lumber &c, Measured, Culled and Counted, &c.—*Concluded.*

Pieces.	Description of Timber.	Measured, Culled or Counted.	Tons, Standard.	Rate.			Office Fees.	Cullers' Fees.	Total.	Office Fees.	Cullers' Fees.	Total Amount Accrued.
				Cts.	Cts.	Cts.						
1	Hemlock	Measured	1 20	.....	3 ⁵ / ₁₀	.....	.....	.....	.....	.....	.....	\$ cts.
113,824	Standard Staves	Culled	M. 124 9-3 18	100	250	3 ⁵ / ₁₀	.....	.....	.....	.....	.....	0 05
155,904	West India Staves	do	129 9 0 24	50	112	3 ⁵ / ₁₀	.....	.....	.....	.....	.....	437 46
192,842	Barrel Staves	do	160 7 0-2	33 ⁵ / ₁₀	80	3 ⁵ / ₁₀	.....	.....	.....	.....	.....	210 46
15	Red Pine Spars	Measured	12 to 19	13 ⁵ / ₁₀	33 ⁵ / ₁₀	2	.....	.....	.....	.....	.....	182 23
13	do	do	19 to 24	2	50	3 ⁵ / ₁₀	.....	.....	.....	.....	.....	7 02
437,323	Pine Deals	Culled	480,840 22	10	50	73 ⁵ / ₁₀	.....	.....	.....	.....	.....	6 50
629,907	Spruce Deals	do	627,622 00	10	50	60	.....	.....	.....	.....	.....	2,885 04
51,304	Pine Plank	do	.....	15	35	50	.....	.....	.....	.....	.....	3,765 73
22,162	Spruce Plank	do	.....	15	35	50	.....	.....	.....	.....	.....	256 54
2,935	Pine Boards	do	.....	5	35	50	.....	.....	.....	.....	.....	110 81
54	Hemlock Deals	do	.....	5	35	40	.....	.....	.....	.....	.....	11 74
1,150	Sleepers	do	52 11	5	35	45	.....	.....	.....	.....	.....	0 24
4,574	Longitudinals	do	213,800 s. f	5	35	40	.....	.....	.....	.....	.....	97 53
3,579,393	Pine Deals	Counted	790,638 "	5	35	40	.....	.....	.....	.....	.....	316 25
628,669	Spruce Deals	do	3,704,541 "	.....	.....	11 ⁵ / ₁₀	.....	.....	.....	.....	.....	4,334 31
34,628	Pine Plank	do	618,163 "	.....	.....	11 ⁵ / ₁₀	.....	.....	.....	.....	.....	723 25
63,657	Spruce Plank	do	.....	.....	.....	5	.....	.....	.....	.....	.....	17 31
63	Lathwood	do	63 cords.	.....	.....	5	.....	.....	.....	.....	.....	31 82
586,633	Longitudinals	do	7,879,715 s. f.	.....	.....	38 ⁵ / ₁₀	.....	.....	.....	.....	.....	24 19
	Deduct for fractions.	.....	.....	.....	.....	5	.....	.....	.....	.....	.....	393 98
	Add to Office and deduct from Cullers.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18,948 19
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0 41
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27,958 57
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	0 06
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18,947 72
		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27,958 57

E. MIALI,
Commissioner.INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

No. 51.—STATEMENT of Lumber Measured, Culled and Counted at the Ports of Montreal, Lachine and Sorel, for the Year ended 30th June, 1886.

Pieces.	DESCRIPTION OF TIMBER.	Measured, Culled or Counted.	Tons, Standard.	Rate.	Office Fees.	Cullers' Fees.	Total Amount Accrued.
			Tons. Pts.	Cts.	\$ cts.	\$ cts.	\$ cts.
4,586	Square Pine.....	Measured.....	4,742 19	5	.....	.....	718 81
4,542	Flat do	do	3,597 35				
5,743	Round do	do	5,192 04				
1,171	Basswood	do	211 09				
581	Cedars	do	357 17				
203	Pine (piles)	do	275 06				
			14,376 10				
42	Waney Pine	Measured.....	72 30				
1	do S. Maple.....	do	1 18				
			74 08	6½	.....	.....	4 60
30,669	West India Staves.....	Culled.....	M. 25 0 2 9	162	.....	.....	40 50
365	Waney Pine.....	Stringed.....	438 28	7½	.....	.....	32 90
4,078	Square Hemlock.....	do	3,724 25				
2,344	Flat do	do	2,018 27				
469	Round Spruce	do	459 33				
203	Flat do	do	164 28				
			6,367 33	3½	.....	.....	222 87
1,114	Round Pine.....	String d.....	863 38				
73	do Spruce.....	do	74 03				
2,154	do Cedars	do	1,640 18				
2,684	Flat Tamarac.....	do	2,022 03				

APPENDIX A.—No. 51.—Statement of Lumber Measured, Culled and Counted, &c.—Concluded.

Pieces.	DESCRIPTION OF TIMBER.	Measured, Culled or Counted.	Tons, Standard.	Rate.	Office Fees.	Cullers' Fees.	Total Amount Accrued.
			Tons. Pts.	Cts.	\$ cts.	\$ cts.	\$ cts.
28	Flat Spruce	Stringed ..	25 28				
170	do Pine	do	131 22				
73	do Whitewood	do	55 21				
39	Round Elm	do	39 22				
181	Flat Ash	do	105 30				
832	do R. Piles	do	739 13				
56	Round Spars	do	78 13				
285	Tamarac Crossings	do	186 16				
133	Round	do	98 06				
			6,053 33	80			193 72
934	Sundries Hardwood	Measured ..	713 15				
1,669	Flat Tamarac	do	1,174 30				
41	Square Red Pine	do	34 30				
47	Flat Ash	do	29 31				
458	Square Tamarac	do	402 07				
55	do Birch	do	66 14				
27	Flat do	do	20 22				
57	Square Elm	do	51 21				
29	Flat do	do	19 05				
10	Round Red Pine	do	7 07				
217	Square Ash	do	119 17				
52	Round Tamarac	do	39 04				
8	Square S. Maple	do	6 13				
13	Flat H. Maple	do	7 24				
			2,752 00	6 ¹ / ₁₀			181 63
1,438,636	Sawed Lumber for Exportation	do		5 per 1000 pieces..			719 31
	Total	do					2,114 34

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

E. MIALL,
Commissioner.

APPENDIX B.

DETAILS OF EXPENDITURE.

APPENDIX B.

No. 1.—DETAILS of Excise Expenditure, for the Year ended 30th June, 1886

To whom Paid.	Service.	Deducted for Superannuation.	Amounts Paid.	Total for each Division.
	<i>Algoma.</i>	\$ cts.	\$ cts.	\$ cts.
Ironside, G. A.	Salary as Collector for the year.....	15 00	735 00	799 55
	Contingencies		64 55	
	<i>Belleville.</i>			5,203 87
McAllister, A.	Salary as Collector for the year.....	25 96	1,274 04	
Gerald, C.	do Exciseman do	24 00	1,176 00	
Howie, A.	do do do	13 80	676 20	
Pole, C. W.	do do do	16 04	783 96	
McCoy, W.	do do do	12 00	558 00	
	Salaries	91 80	4,498 20	
	Contingencies		705 67	
	<i>Brantford.</i>			
Spence, J.	Salary as Collector for the year.....	28 04	1,371 96	
Hawkins, W. L.	do Book-keeper do	24 00	1,176 00	
Lynes, K.	do Exciseman do	16 38	803 58	8,188 72
Hart, P. D.	do do do	16 12	788 88	
Hesson, C. A.	do do 1st July to 31st Jan.	8 18	403 05	
Hobbs G. N.	do do for the year	14 28	703 20	
Webster, Thos.	do do do	13 20	646 80	
Henwood, G.	do do do	13 96	686 04	
Fraser, G. J.	do do do	13 96	686 04	
	Salaries	148 12	7,265 55	
	Contingencies		923 17	
	<i>Cobourg.</i>			2,254 31
Gravelly, Wm.	Salary as Collector for the year.....	24 00	1,176 00	
Murphy, F.	do Exciseman do	18 22	891 78	
	Salaries	42 22	2,067 78	
	Contingencies		186 53	
	<i>Cornwall.</i>			731 54
Mulhern, M. M.	Salary as Collector for the year.....	13 96	686 04	
	Contingencies		45 50	
	<i>Guelph.</i>			
McLean, D.	Salary as Collector for the year.....	31 04	1,518 96	
Earle, R. H.	do Exciseman do	24 00	1,176 00	
Woodward, G. W.	do do do	24 00	1,176 00	
Campbell, McD. J.	do do do	24 00	1,176 00	
Craig, J.	do do 1st Sept. to 30th June	20 00	980 00	
Powell, J. B.	do Dep'y Collector for the year..	23 08	1,131 96	

APPENDIX B.—No. 1.—Details of Excise Expenditure, 1885-86 —Continued.

To whom Paid.	Service.	Deducted for Superannuation	Amounts Paid.	Total for each Division
<i>Guelph—Concluded.</i>		\$ cts.	\$ cts.	\$ cts.
Kennedy, J. D.	Salary as Exciseman for the year	16 96	833 04	13,140 08
Browne, G. W.	do do 1st July to 31st Jan.	9 38	460 18	
Broadfoot, S.	do do for the year	16 04	783 96	
Brougham, M. E.	do do do	15 00	735 00	
Erb, A. A.	do do do	14 40	705 60	
Robson, Jas.	do do do	13 80	676 20	
Bish, P.	do do do	13 96	686 04	
Salaries		245 66	12,038 94	
Contingencies .....		.....	1,101 14
<i>Hamilton.</i>				15,448 54
Fortier, C. G.	Salary as Collector for the year	31 96	1,568 04	
Ross, S. F.	do Dep Collector do	25 96	1,274 04	
Dingman, N. J.	do Exciseman do	23 64	1,158 50	
Blair, J. B.	do do do	24 00	1,176 00	
Conway, B. J.	do do do	24 00	1,176 00	
Greay, S.	do do do	24 00	1,176 00	
Gosnell, T. S.	do do do	18 44	901 56	
Crawford, W. P.	do do do	16 96	833 04	
McHugh, F. J. J.	do do 1st July to 31st Dec.	7 98	391 98	
Barrett, T. J.	do do for the year	16 38	803 58	15,448 54
Egener, A.	do do do	16 12	788 88	
Logan, J.	do do do	13 80	676 20	
Mackay, G. W.	do do do	13 80	676 20	
Amor, W.	do do do	12 60	617 40	
O'Brien, J. F.	do do do	12 60	617 40	
Browne, G. W.	do do 1st Feb. to 30th June	6 74	328 70	
Salaries		288 98	14,163 52	
Contingencies .....		.....	1,285 02
<i>Kingston.</i>				7,344 22
Rowland, F.	Salary as Collector for the year	31 04	1,518 96	
Dickson, C. T.	do Exciseman do	24 00	1,176 00	
Keogh, P. M.	do do do	13 80	676 20	
Hanley, A.	do do do	16 04	783 96	
Grimason, T.	do do do	12 60	617 40	
Miller, J. E.	do do do	13 96	686 04	
O'Donnell, J.	do do do	12 00	588 00	
Fahey, E.	do do do	5 84	284 16	
Slattery, R.	do do do	4 64	228 68	
Salaries		133 92	6,559 40	
Contingencies .....		.....	784 82
<i>London.</i>				
Alexander, T.	Salary as Collector for the year	28 96	1,421 04	
Davis, T. G.	do Dep. Collector do	24 00	1,176 00	
Power, T. A.	do do do	19 96	980 04	
Smith, H. A.	do Accountant do	19 96	980 04	
Coles, F. H.	do Asst. Acc'tant do	18 00	882 00	

APPENDIX B.—No. 1.—Details of Excise Expenditure, 1885-86—*Continued.*

To whom Paid.	Service.	Deducted for Superannuation.	Amounts Paid.	Total for Each Division.
<i>London—Concluded.</i>		\$ cts.	\$ cts.	\$ ct2.
McSween, Jas.....	Salary as Exciseman for the year.....	18 44	901 56	
Moore, Wm.....	do do do	16 96	833 04	
Elwood, G. V.	do do do	16 96	833 04	
Taylor, J. F.	do do do	16 12	788 88	
Rowland, E.	do do do	16 12	788 88	
Stewart, Jas.	do do do	14 28	703 20	
Adams, J. S.	do do do	13 80	676 20	
Lee, Edward	do do do	13 96	688 04	
Slattery, R.	do do 1st July to 28th Feb.	9 28	457 36	
Lett, F. P. A.	do do 1st July to 31st Aug	2 10	102 90	
Yates, J. M.	do do 1st Sept. to 30th June	13 40	657 40	
Dumbrille, R. W.	do do 1st Sept. to 30th June	10 50	514 50	
Salaries		272 80	13,382 12	
Contingencies			1,107 36	
				14,489 48
<i>Ottawa.</i>				
Rattle, M.	Salary as Collector for the year.....	30 00	1,470 00	
Henry, J. M. B.	do Asst. Collector do	22 04	1,077 96	
Bédard, W. G.	do Exciseman do	15 00	735 00	
Heney, J. J.	do do do	12 60	617 40	
Casey, T.	do do do	15 00	735 00	
Salaries		94 64	4,635 36	
Contingencies			292 77	
				4,928 13
<i>Owen Sound.</i>				
Graham, W. J.	Salary as Collector for the year.....	19 96	980 04	
Lang, Victor.....	do Exciseman do	13 80	676 20	
Salaries		33 76	1,656 24	
Contingencies.....			321 11	
				1,977 35
<i>Perth.</i>				
Kellock, D.	Salary as Collector for the year.....	24 00	1,176 00	
Mason, F.	do Exciseman do	24 00	1,176 00	
Devine, J. J.	do do Dec. to 30th June	2 78	223 00	
McKimm, W. H.	do do 1st May to do	0 52	41 14	
Salaries		51 30	2,616 14	
Contingencies			277 94	
				2,894 08
<i>Peterborough.</i>				
Hall, J. J.	Salary as Collector for the year.....	9 28	690 68	
Knowlson, J. B.	do Exciseman do	12 00	588 00	
Cahill, Thos.	do do do	10 04	489 96	
Salaries		31 32	1,768 64	
Contingencies			339 06	
				2,107 70

APPENDIX B.—No. 1.—Details of Excise Expenditure, 1885-86—Continued,

To whom Paid.	Service.	Deducted for Superannuation.	Amounts Paid.	Total for each Division.
Prescott.				
Dumbrille, J.	Salary as Collector for the year	28 04	1,371 96	9,676 82
Gill, Wm.	do Dep. Collector do	24 00	1,176 00	
Spereman, Jas.	do Exciseman do	24 00	1,176 00	
Keilty, Thos.	do Accountant do	22 04	1,077 93	
Ferguson, J.	do Exciseman do	13 80	676 20	
Marshall, F.	do do do	13 80	676 20	
Johnston, G. E.	do do do	12 60	617 40	
Hamilton, T. C.	do do do	12 60	617 40	
Gerald, Wm. H.	do do do	12 00	538 00	
Lett, F. P. A.	do do Sept. to 30th June....	10 50	514 50	
Dumbrille, R. W.	do do 1st July to 31st Aug.	2 10	102 90	
Dickson, C. T.	do do 1st to 31st December.	.....	168 60
Gerald, Wm.	do Preventive Officer, 1st July to 31st March	2 97	146 97	
Salaries		178 45	8,910 09	
Contingencies .....		.....	766 73
Stratford.				
Caven, A.	Salary as Collector for the year	31 96	1,568 04	8,041 96
Gray, J.	do Assistant Collector, 1st July to 31st October	8 00	392 00	
Craig, J.	do Exciseman, 1st July to 31st August	4 00	196 00	
Brown, J. J.	do Exciseman for the year	18 44	901 56	
Clark, A. F.	do do do	18 00	882 00	
Nichols, J. T.	do do do	15 00	735 00	
Spence, F. H.	do do do	16 04	783 96	
Rennie, G.	do Deputy Collector, 1st January to 30th June	11 63	570 85	
McHugh, F. J. J.	do Exciseman, 1st January to 30th June	8 40	411 60	
Crowe, W.	do Exciseman, 1st September to 31st December	6 12	300 52	
Salaries		137 59	6,741 53	
Contingencies .....		.....	1,300 43
St. Catharines.				
Seymour, Jas.	Salary as Collector for the year	28 04	1,371 96	4,822 67
Milliken, E.	do Exciseman do	16 12	788 88	
Hicks, W. H.	do do do	12 60	617 40	
Dixon, R. B.	do do 1st Dec. to 30th June.	13 03	638 58	
Schram, B.	do do 1st July to 30th Nov.	7 65	375 65	
Salaries		77 44	3,792 47	
Contingencies .....		.....	1,030 20
Toronto.				
Stratton, W. C.	Salary as Collector for the year	39 00	1,911 00	
Bennett, J.	do Dep'y Collector for the year.	28 64	1,401 36	
Rogerson, J. M.	do Exciseman do	24 00	1,176 00	

APPENDIX B—No. 1.—Details of Excise Expenditure, 1885-86—*Continued.*

To whom Paid.	Service.	Deducted for Superannuation.	Amounts Paid.	Total for each Division.
<i>Toronto—Concluded.</i>		\$ cts.	\$ cts.	\$ cts.
McPherson, A. F.	Salary as Accountant for the year	24 00	1,176 00	
Reddan, Wm.	do Exciseman do	24 00	1,176 00	
Macdonell, A. D.	do Assist. Collector do	22 04	1,077 98	
Boomer, J. B.	do Exciseman do	19 96	980 04	
Hartley, R. A.	do do 1st July to 31st Oct	7 32	359 32	
Dudley, W. H.	do do for the year	18 44	901 56	
Barber, J. S.	do do do	16 12	788 88	
Murray, A. E.	do do do	16 12	788 88	
Weyms, O.	do do do	16 12	788 88	
Mulligan, J.	do do do	13 80	676 20	
Wilson R.	do do do	13 80	676 20	
Evans, G. T.	do do do	16 04	783 96	
Dick, J. W.	do do do	14 28	703 20	
Henderson, W.	do do do	16 38	803 58	
Hamilton, C. M.	do do do	12 60	617 40	
Dodds, E. W.	do do do	12 60	617 40	
Carver, G. W.	do do do	12 60	617 40	
Helliwell, H. N.	do do do	13 96	686 04	
Neelands, H.	do do do	12 60	617 40	
O'Leary, T. J.	do do do	12 30	602 70	
McDonald, J. A.	do do do	13 96	686 04	
Coyle, Jas.	do do do	13 20	646 80	
Toupin, F. X. J. A.	do do do	12 10	592 90	
Dawson, W.	do do do	13 96	686 04	
Lindsay, W.	do do do	12 30	602 70	
Hughes, Thos.	do do do	9 60	548 70	
Gosgrove, J. J.	do do 1st July to 31st Dec.	5 75	281 75	
Shaunacy, M.	do Deputy Collector, 1st Dec. to 30th June	9 01	442 56	
Smyth, B. B.	do Exciseman, 1st Nov. to 30th March	3 12	246 84	
Goodman, A. W.	do Exciseman, 1st Dec. to 30th June	4 12	295 84	
Westman, Thos.	do Messenger for the year	4 96	395 04	
Salaries		508 80	25,252 57	
Contingencies			1,820 88	
				27,173 45
<i>Windsor.</i>				
Gow, James.	Salary as Collector for the year	39 00	1,911 00	
Ramon, P.	do Dep'y Collector for the year.	28 64	1,401 36	
Miller, W. J.	do Exciseman do	24 00	1,176 00	
Donaghy, W.	do do do	24 00	1,176 00	
Dunlop, C.	do Dep'y Collector do	22 64	1,077 96	
Beasley, R.	do Accountant do	18 00	882 00	
Crowe, W.	do Exciseman, from 30th July to 31st Aug., and from 1st Jan. to 30th June	12 24	601 04	
Standish, J. G.	do Exciseman for the year	16 38	803 58	
Girard, I.	do do do	16 12	788 88	
Falconer, J.	do do do	13 80	676 20	
Till, T. M.	do do do	12 00	585 00	
Hesson, C. A.	do do 1st Feb. to 30th June	6 10	300 15	
Bouteiller, G. A.	do do 1st March to 30th April	4 00	196 00	

APPENDIX B.—No. 1.—Details of Excise Expenditure, 1885-86—*Continued.*

To whom Paid.	Service.	Deducted for Superannuation	Amounts Paid.	Total for each Division.
	<i>Windsor—Concluded.</i>	\$ cts.	\$ cts.	\$ cts.
Yates, J. M.	Salary as Exciseman, 1st July to 30th August	2 68	131 48	
	Salaries	239 00	11,709 65	
	Contingencies		591 43	12,301 03
	<i>Beauharnois.</i>			
McEachern, A.	Salary as Collector for the year	5 64	444 36	
	Contingencies		42 00	486 36
	<i>Iberville.</i>			
Regnier, P.	Salary as Collector for the year	12 00	588 00	
Perkins, L. A.	do Dep'y Collector for the year	5 16	414 84	
Bouteiller, G. A.	Salary, 1st May to 30th June	4 00	196 00	
	Salaries	21 16	1,198 84	
	Contingencies		310 03	1,508 87
	<i>Joliette.</i>			
Leprohon, R. M.	Salary as Collector for the year	18 00	882 00	
Lafontaine, A.	do Exciseman do	4 96	395 04	
Cornellier, H.	do do do		499 92	
	Salaries	22 96	1,776 96	
	Contingencies		878 48	2,655 44
	<i>Montreal.</i>			
Vincent, J. L.	Salary as Collector for the year	39 00	1,911 00	
Dodd, J.	do Dep. Collector do	28 64	1,401 36	
Lawlor, H.	do do do	28 04	1,371 96	
Macdonald, D.	do Accountant do	24 00	1,176 00	
Baby, J. C.	do Exciseman do	24 00	1,176 00	
Cameron, D. M.	do do do	24 00	1,176 00	
Hudon, A.	do do do	19 96	980 04	
St. Louis, A.	do Asst Acc'tant do	19 96	980 04	
Beauchamp, J. P.	do Exciseman do	19 96	980 04	
Richard, R.	do do do	19 04	930 96	
Fox, Thos.	do do do	19 62	960 38	
Hastie, Wm.	do do do	18 00	882 00	
Lecours, H. T.	do do do	18 76	921 24	
Barker, C.	do do do	16 96	833 04	
Villeneuve, J.	do do do	16 04	783 96	
Bulmer, W.	do do do	16 66	818 34	
Ste. Marie, L. C. A.	do do do	16 04	783 96	
Malo, T.	do do do	16 12	788 88	
Tansey, J. P. F.	do do do	16 12	788 88	
Goron, C.	do do do	16 12	788 88	
Manning, J.	do do do	15 00	735 00	
Ste. Marie, J. B. E.	do do do	15 00	735 00	
Milher, E.	do do do	15 53	764 47	

APPENDIX B—No. 1.—Details of Excise Expenditure, 1885-86—*Continued.*

To whom Paid.	Service.	Deducted for Superannuation.	Amounts Paid.	Total for each Division.
		\$ cts.	\$ cts.	\$ cts.
<i>Montreal—Concluded.</i>				
Perry, G. L.....	Salary as Exciseman for the year.....	13 96	686 04	
Harwood, R. U.....	do do do	16 04	783 96	
Scullion, W. J.....	do do do	14 28	703 20	
Baby, J.....	do do do	12 60	617 40	
Dumouchel, L.....	do do do	13 96	686 04	
Panneton, G. E.....	do do do	12 60	617 40	
Watkins, J. A.....	do do do	12 60	617 40	
Pinsonnault, A.....	do do do	12 60	617 40	
Outram, J.....	do do do	12 00	588 00	
Quinn, J. D.....	do do do	16 04	783 96	
Forest, E.....	do do do	12 00	588 00	
Laporte, G.....	do do do	12 60	617 40	
Fox, J. D.....	do do do	9 12	540 84	
Cullen, P.....	do do do	6 24	493 68	
Coleman, J. J.....	do do 1st Oct. to 30th June.....	5 80	394 16	
Caven, W.....	do do 1st July to 30th Sept and from 1st May to 30th June.....	7 31	359 33	
McClanaghan, M.....	do do 1st Feb. to 30th June.....	2 60	205 70	
Cestigan, J. J.....	do do March to 30th June.....	1 79	142 00	
Camyré, J. N.....	do do 1st to 31st of July.....	1 28	62 88	
	Salaries	657 99	32,772 22	
	Contingencies		1,701 66	
				34,473 88
<i>Quebec.</i>				
La Rue, G.....	Salary as Collector for the year.....	31 04	1,518 96	
Cahill, J. H.....	do Dep. Collector do	24 00	1,176 00	
Iler, B.....	do Exciseman do	24 00	1,176 00	
Bourassa, G.....	do do do	16 04	783 96	
Roulean, J.....	do do do	15 00	735 00	
McNamara, M.....	do do do	15 00	735 00	
Courtney, J. J.....	do do do	13 96	686 04	
LeMoine, J.....	do do do	12 60	617 40	
Bourget, O.....	do do do	12 60	617 40	
Lépine, L.....	do do do	12 60	617 40	
Langlois, F. X.....	do do do	12 60	617 40	
Fahey, O.....	do do do	12 00	588 00	
Hamond, E.....	do Preventive Officer for the year.....	1 80	143 20	
	Salaries	203 24	10,016 76	
	Contingencies		661 05	
				10,677 81
<i>Sherbrooke.</i>				
Simpson, A. F.....	Salary as Collector for the year	19 96	980 04	
Pennoyer, H. J.....	do Exciseman do	15 18	649 86	
	Salaries	35 14	1,629 90	
	Contingencies		261 14	
				1,891 04

APPENDIX B.—No. 1.—Details of Excise Expenditure, 1885-86—*Continued.*

To whom Paid.	Service.	Deducted for Superannuation.	Amounts Paid	Total for each Division.
	<i>Sorel.</i>	\$ cts.	\$ cts	\$ cts.
Fortier, J. J. O.....	Salary as Collector for the year.....	6 88	543 12	
Duguay, J.....	do Exciseman do .....	.....	499 92	
	Salaries	6 88	1,043 04	
	Contingencies.....	.....	162 01	1,205 05
	<i>St. Hyacinthe.</i>			
Boivin, C. A.....	Salary as Collector for the year.....	16 04	783 96	
	Contingencies.....	.....	368 80	1,152 76
	<i>Terrebonne.</i>			
Desroches, D.	Salary as Collector for the year.....	13 04	636 96	
	Contingencies.....	.....	72 02	708 98
	<i>Three Rivers.</i>			
Hébert, Chas. D.....	Salary as Collector for the year.....	19 96	980 04	
Duplessis, C.....	do Exciseman do	12 60	617 40	
	Salaries	32 56	1,597 44	
	Contingencies .....	.....	467 81	2,065 25
	<i>Magdalen Islands.</i>			
Painchaud, J. B. F.	Salary as Preventive Officer for the year	6 00	294 00	294 00
	<i>Cape Breton.</i>			
McDonald, M. A.....	Salary as Collector for the year.....	15 00	735 00	
	Contingencies .....	.....	76 55	811 55
	<i>Halifax.</i>			
Grant, H. H.	Salary as Collector for the year.....	31 04	1,518 96	
James, J. C.....	do Accountant do	18 00	882 00	
Carroll, D.	do Exciseman do	16 12	768 88	
Wainwright, T. G.....	do do do	15 00	735 00	
Hagerty, P.....	do do do	13 96	686 04	
McKay, J. H.....	do do 1st July to 30th			
	April.....	11 56	569 86	
Tompkins, P.....	do do for the year	14 40	705 60	
Munro, H. D.....	do do do	13 04	636 96	
Cox, J. E.....	do do do	12 00	725 93	
Dustan, W. M.....	do do 1st May to 30th June.	4 00	196 00	
	Salaries	149 12	7,445 28	
	Contingencies .....	.....	1,215 70	8,660 98

APPENDIX B.—No. 1.—Details of Excise Expenditure, 1884-85—*Continued.*

To whom Paid.	Service.	Deducted for Superannuation.	Amounts Paid.	Total for each Division.
	<i>Pictou.</i>	\$ cts.	\$ cts.	\$ cts.
Nash, S. C.....	Salary as Collector, 1st July to 30th April	16 60	816 70	
Campbell, G. J.....	do Exciseman for the year.....	12 00	588 00	
McKay, J. H.....	do do 1st May to 30th June.....	2 32	114 34	
	Salaries	30 92	1,519 04	
	Contingencies		565 37	
				2,084 41
	<i>Chatham.</i>			
Lawlor, R. A.....	Salary as Collector for the year.....	19 96	980 04	
	Contingencies		103 44	
				1,083 48
	<i>St. John.</i>			
Perkins, D. C.....	Salary as Collector, 1st July to 30th March	23 22	1,139 22	
Travis, G.....	do Exciseman for the year.....	22 65	1,111 95	
Moore, J. N.....	do Book-keeper, 1st July to 19th May.....	17 61	866 77	
Ganong, J. E.....	do Exciseman, 1st July to 31st March.....	11 97	587 97	
Atherton, R.....	do Dep. Collector for the year.....	16 56	812 16	
Frederickson, J.....	do Exciseman, 1st July to 31st March.....	11 25	551 25	
Mason, James	do do for the year.....	13 20	646 80	
Hill, A. M.....	do Dep Collector do	7 96	392 04	
Dibblee, W.....	do do do	3 72	296 28	
Smyth, B. B.....	do Exciseman, 1st April to 30th June.....	3 00	147 00	
	Salaries	131 14	6,551 44	
	Contingencies		572 60	
				7,124 04
	<i>Charlottetown.</i>			
Dustan, W. M.....	Salary as Collector, 1st July to 30th April	20 00	980 00	
Nash, S. C.....	do Collector, 1st May to 30th June.....	3 32	163 34	
Moore, Thos.....	do Exciseman for the year.....	16 12	788 83	
	Salaries	39 44	1,932 22	
	Contingencies		637 35	
				2,569 57
	<i>Winnipeg.</i>			
Kenning, J. H.....	Salary as Collector for the year.....	34 26	1,682 39	
Dixon, R. B.....	do Dep. Collector, 1st July to 31st Dec.....	12 77	626 98	
Bonteiller, G. A.....	do Exciseman, July to Feb.....	16 00	784 00	
Christie, W. J.....	do do for the year.....	19 96	980 04	
Baby, W. A. D.....	do do do	16 10	788 06	

APPENDIX B.—No. 1.—Details of Excise Expenditure, 1885-86—*Continued.*

To whom Paid.	Service.	Deducted for Superannuation.	Amounts Paid.	Total for each Division.
	<i>Winnipeg—Concluded.</i>	\$ cts.	\$ cts.	\$ cts.
Girdlestone, R. J. M.....	Salary as Exciseman for the year.....	13 80	676 20	
Allan, R. K.....	do do July to 31st March....	7 00	443 00	
Camyré, J. N.....	do do 1st Aug. to 30th June	14 78	725 18	
Costigan, H. A.....	do Dep. Collector, Dec. to 30th June.....	14 07	691 82	
Code, A.....	do Exciseman, April to June.....	1 76	139 34	
Crotty J.....	do do for June... ..	0 75	59 72	
	Salaries	151 25	7,596 73	
	Contingencies		3,791 63	11,388 36
	<i>Alberta.</i>			
Huggard, R. T.....	Preventive Officer, July to Dec	3 00	147 00	
	Contingencies			147 00
	<i>Victoria.</i>			
Good, H. B.....	Salary as Collector for the year.....	31 96	1,568 04	
Williams, G	do Exciseman, 1st Oct. to 30th June.....	13 50	661 50	
Caven, W.....	do Exciseman, 1st Oct. to 30th April.....	12 61	620 71	
	Salaries	58 07	2,850 25	
	Contingencies		1,536 32	4,386 57

APPENDIX B.—No. 1.—Details of Excise Expenditure, 1885-86.—*Continued.*

To whom Paid.	Service.	Deducted for Superannuation.	Amounts Paid.	Total for each Division.
	DISTRICT INSPECTORS.	\$ cts.	\$ cts.	\$ cts.
	<i>Ontario.</i>			
Morrow, John	Salary for the year.....	48 00	2,352 00	3,034 33
	Contingencies		632 33	
Davis, John	Salary for the year.....	49 96	2,450 04	2,553 01
	Contingencies		102 97	
Hamilton, W. L.	Salary for the year	43 00	2,058 00	2,864 00
	Contingencies		806 00	
	<i>Quebec.</i>			
Bellemare, R.	Salary for the year.....	48 00	2,352 00	2,614 70
	Contingencies		292 70	
LeMoine, J. M.	Salary for the year		2,199 96	2,384 16
	Contingencies		184 20	
	<i>Nova Scotia and Prince Edward Island.</i>			
Borradaille, R.	Salary for the year.....	43 96	2,156 04	2,967 48
	Contingencies		811 44	
	<i>New Brunswick.</i>			
Hanford, Thos.	Salary 1st July to 31st March	29 97	1,469 97	2,075 64
Moore, J. N.	do 20th May to 30th June.....	3 69	181 24	
	Salaries	33 66	1,651 21	
	Contingencies		424 43	
	<i>Manitoba.</i>			
Barrett, J. K.	Salary for the year	36 00	1,764 00	4,232 73
	Contingencies		2,468 73	
	<i>British Columbia.</i>			
Dupont, C. T.	Salary for the year	43 96	2,156 04	2,552 63
	Contingencies		296 58	
	INSPECTOR OF TOBACCO FACTORIES.			
Gerald, W. J.	Salary for the year	42 00	2,058 00	2,806 30
	Contingencies		748 30	
	CHIEF INSPECTOR.			
Godson, Henry	Salary for the year	55 96	2,744 04	2,969 06
	Contingencies		225 02	

APPENDIX B.—No. 1.—Details of Excise Expenditure, 1885-86—*Continued.*

To whom Paid.	Service.	Amounts Paid.	Total.
<i>General Contingencies.</i>		\$ cts.	\$ cts.
Gooderham & Worts....	Spirits used for testing hydrometers; material used in manufacture of two spirit measures used by Mr. Inspector Davis	483 64	
W. J. Fowler.....	3 days' carpentering.....	2 25	
Pritchard & Mingard....	Rubber stamps, stencil plates, daters, cigar daters, factory daters, warehouse daters.....	244 76	
M. C. McCormac.....	5 months and 6 days' salary as extra clerk.....	318 00	
Mortimer & Co.....	Printing twelve hundred (1,200) copies tobacco cultivators' licenses; engraving petroleum labels; altering inspection marks; printing cards; lithographing 100,000 petroleum labels; transferring and printing 5,000 official cheques; printing 1,006 bb. and 11 bonded warehouse licenses; transferring and printing 250,000 bottle labels.....	451 40	
Thos. Birkett.....	Hardware account.....	36 25	
E. B. Eddy.....	Lumber.....	26 25	
British American Bank Note Co.....	Tobacco and other stamps	13,572 70	
Chas. Potter.....	6 cups and lamps for pyrometers.....	45 00	
W. C. Stratton.....	To pay officer B. B. Smyth's expenses from St. John, N.B., to Toronto.....	28 45	
Power & Co.....	53 cancelling wheels for tin tobacco boxes	92 75	
Canada Bank Note Co.	400,000 plug caddy removal permits, at \$2	800 00	
Booth & Son.....	Re-tinning still, and express charges on same....	12 55	
Butterworth & Co.....	Fitting up still	5 05	
Canada Express Co.....	Freight on scales for weighing wood naphtha....	3 65	
Fairbanks & Co.....	One beam scale do	26 70	
Geo. Cox.....	Lithographing 7,000 official cheques	28 00	
M. Battle.....	Supervision of wood naphtha; paid Jas. Donovan, J. A. Corry, labor, repairs to storehouse, &c.	207 60	
Jas. Corry.....	Material furnished, services as guardian, and work done at wood naphtha storehouse.....	94 88	
Geo. Bailey.....	Work done, and supplies furnished.....	37 90	
Geo. Hay.....	Hasp and nails for wood naphtha storehouse.....	0 88	
Miss B. Killeen.....	Salary as extra clerk from 3rd to 26th February, 24 days, at \$400 per annum, \$26.30; 1st to 19th June, \$400 per annum, \$20.82	47 12	
G. A. Boutellier.....	Removal expenses between Windsor and Toronto. 23-24th February, and 27th February to 27th March, inclusive, 31 days, at \$400.....	23 00	
Miss Kate Newland....	March, inclusive, 31 days, at \$400.....	33 97	
Capt. E. A. Dickenson.	Services as extra clerk from 27th February to 31st March, at \$2 per day, \$66, and from 1st to 27th April, inclusive, \$54.....	120 00	
A. W. Goodman.....	Expenses incurred in assisting Mr. Inspector Davis in measuring bonding tanks at Waterloo, \$74.75, and at Whitney's distillery, \$63.90	138 65	
Miss M. J. McCrink.....	31 days as writer, at \$400 per annum.....	33 97	
Dominion Express Co...	Charges on four lots Excise locks	29 85	
Mrs. Scanlon.....	Services from 14th to 31st May, at \$400 per annum	19 72	
W. L. Hamilton.....	Expenses from Brockville to Toronto in connection with examinations	32 20	
The Miller Lock Co.....	Label and seal locks and keys	2,024 60	
Geo. May & Sons.....	Two satchels.....	10 50	
Canada Atlantic Railway Co.....	Freight on hydrometers from England	9 23	

APPENDIX B.—No. 1.—Details of Excise Expenditure, 1885-86—*Continued*

To whom Paid.	Service.	Amounts Paid.	Total.
	<i>General Contingencies.</i>	\$ cts.	\$ cts.
Negretti & Zambra (London, Eng.).....	6 glass hydrometers, 62 thermometers, comparing, &c	221 37	
L. Oertling (London, Eng)	Hydrometers, saccharometers, petroleometers, repairs, &c	383 49	
Geo. Fowler.....	To pay balance on cheque.....	0 10	
Queen's Printer.....	Subscription to 25 copies "Canada Gazette"....	100 00	
J. Davis.....	Travelling expenses as Inspector of Distilleries...	1,389 54	
	Total	21,135 97	
	DEDUCT—Received from sale of hydrometers, petroleometers, Excise locks, &c.....	219 05	
	Total General Contingencies.....		20,916 92

APPENDIX B.—No. 1.—Details of Excise Expenditure, 1885-86—*Continued.*

To whom Paid.	Service.	Amounts Paid.	Total.
	<i>Law Costs.</i>	\$ cts.	\$ cts.
Borden & Atkinson	Law costs <i>in re</i> Stevens vs. Binney.....		25 00
H. Abbott, jun.....	Professional services <i>in re</i> Bédard, Boissé, Desjardins, Christin and Lavoie, Montreal, seizures.....	95 50	
do	Professional services <i>in re</i> Regina vs. Three Rivers, collection of hydraulic rents, and Regina vs. Phaneuf.....	50 00	
do	Professional services <i>in re</i> Regina vs. Dubuc.....	229 10	
do	Professional services <i>in re</i> Regina vs. Charest.....	45 00	
do	Professional services <i>in re</i> Regina vs. Dulude and Regina vs. Champagne.	26 00	
do	Professional services <i>in re</i> Regina vs. Payette, Lessor, Beaudet, Letellier <i>et al.</i> , Delorme, Happy, Tissot and Watkins vs. Rouleau.....	168 00	
do	Professional services <i>in re</i> Regina vs. Dubuc.....	5 50	
R. B. Vail	Official services as Constable <i>in re</i> Jagoe vs. Ellis.....		619 10
L. R. Harrison.....	Professional services <i>in re</i> Jagoe vs. Ellis.....	108 00	27 40
do	Professional services <i>in re</i> Regina vs. Crossman, Seizure No. 4, Chatham.....	107 75	
T. Desbrisay	Professional services <i>in re</i> Regina vs. Crossman, Seizure No. 4, Chatham		215 75
John Kerr.....	Professional services as Justice of the Peace <i>in re</i> Regina vs. Crossman, Seizure No. 4, Chatham		15 00
D. Z. Gauthier.....	Legal expenses <i>in re</i> Seizure No. 27, Sorel, Regina vs. Barrett		10 00
Wallace Graham.....	Professional services <i>in re</i> Regina vs. J. D. Corbett, Duffield, Lawson, J. A. Goss, Naughts, J. W. Allen, Shannahan.....		8 00
J. J. O. Fortier.....	Legal expenses <i>in re</i> prosecution of Bourret, Jetté and Labossière, Sorel, Seizure No. 27.....		184 45
H. H. Strathy.....	Professional services <i>in re</i> Regina vs. Muir, Toronto, Seizure No. 182.....		116 80
J. L. Vincent.....	Legal expenses <i>in re</i> Watkins vs. Rouleau, seizures to 30th June, 1886.....		28 00
J. A. Macdonnell	Professional services <i>in re</i> Hamilton Seizure 24, Regina vs. Eades.....		17 70
W. C. Stratton	Law costs <i>in re</i> Janson vs. Ashton & Lloyd.....	20 45	67 50
do	Law costs.....	2 00	
Bélanger vs. Vanasse	Law costs <i>in re</i> Regina vs. Dubuc		22 45
J. N. & J. Ritchie.....	Law costs <i>in re</i> Halifax Seizure 41, Regina vs. Cathcart.....		105 20
W. C. Loscombe.....	Law costs <i>in re</i> Stratford Seizure 79, Carter vs. Barker & Campbell.....		115 27
			296 29
	Total Law Costs		1,873 91

APPENDIX B.—No. 1.—Details of Excise Expenditure, 1885-86—*Continued*

To whom Paid.	Place of Residence and Division.	Service.	Amounts Paid.	Total.
		<i>Commission to Customs Officers.</i>	<i>\$ cts.</i>	<i>\$ cts.</i>
W. A. Hogg.....	Collingwood, Ont.	From 1st July, 1885, to 30th June, 1886.....		200 00
Jno. Ormiston.....	Gananoque, Ont...	From 1st July, 1885, to 30th June, 1886.....		200 00
Geo. M. Elliott.....	Napanee, Ont.....	do do		250 00
J. Warren.....	Pembroke, Ont.....	From 1st July, 1885, to 30th April, 1886.....		250 00
W. T. Ross.....	Picton, Ont.....	From 1st July, 1885, to 30th June, 1886.....		200 00
F. J. McGuire.....	Trenton, Ont.....	do do		200 00
J. J. Kavanagh.....	Gaspé, Que.....	do do		20 46
P. C. Beauchesne.....	Paspébiac, Que.....	do do		124 48
Jno. Farmer.....	Campo-Bello, N.B.	do do		33 10
A. F. Street.....	Fredericton, N.B...	do do		200 00
J. W. Binney.....	Moncton, N.B.....	From 1st July, 1884, to 30th June, 1885.....	126 94	
do	do	From 1st July, 1885, to 30th June, 1886, and balance, \$1.60, due on previous year	151 60	278 54
G. W. Wallace.....	Sussex, N.B.....	From 1st July, 1884, to 30th June, 1885.....	26 23	
do	do	From 1st July, 1885, to 30th June, 1886.....	49 06	75 29
N. Tupper.....	Amherst, N.S.....	From 1st July, 1885, to 30th June, 1886.....		150 00
R. Grant.....	Antigonish, N.S...	do do		150 00
C. M. Gove.....	St. Andrews, N.B...	do do		250 00
H. C. Blair.....	Truro, N.S.....	do do		150 00
F. H. Hesson.....	Brandon, Man.....	From 1st July, 1884, to 30th June, 1885.....	150 00	
do	do	From 1st July to 19th Nov., 1885.....	58 19	208 19
J. S. Clute.....	New Westminster, B.C.....	From 1st July, 1884, to 30th June, 1885.....		200 00
		Total Commission to Customs Officers.....		3,140 00

APPENDIX B.—No. 1.—Details of Excise Expenditure, 1885-86—*Concluded.*

To whom Paid.	Place of Residence and Division.	Service.	Amounts Paid.	Total.
		<i>Commission on Tobacco Stamps.</i>	\$ cts.	\$ cts.
Z. Cloutier	St. Jacques	Allowance of 5 p. c. on sale of stamps.....	62 48	
E. Leblanc	L'Epiphanie	do do	74 57	
J. Laporte	St. Esprit	do do	2 33	
U. B. Desrochers	St. Liguori	do do	21 08	
S. Martineau	Lavaltrie	do do	12 22	
H. O. Primeau	Lanoraie	do do	1 03	
E. Ferland	St. Alexis	do do	11 39	
		Total Commission on Sale of Canada Twist Stamps		185 10
		<i>Duty-Pay.</i>		
J. Spereman	From 1st January to 31st December, 1885.....		200 00	
G. W. Woodward	do 30th June, 1885.....		100 00	
C. Gerald	do 31st December, 1885.....		200 00	
F. Mason	do do		200 00	
Jos. Craig	From 1st July to do		100 00	
J. B. Blair	do do		100 00	
B. Iler	From 1st January to do		200 00	
D. M. Cameron	do do		200 00	
W. Reddin	do do		200 00	
W. F. Miller	do do		200 00	
		Total Duty-Pay.....		1,700 00
		<i>House of Commons Returns.</i>		
Patrick McQuaid	Copying Returns asked for by House of Com- mons			73 62
		Total		295,872 53
		Add—Printing	3,500 82	
		Stationery	2,294 64	
		Preventive Service	8,701 95	14,497 41
		Authorized Disbursements (less Superannuation)		310,369 97
		Add—Balances due to Collectors, &c., 1st July, 1885.....	49 08	
		do by do 30th June, 1886	538 48	587 56
				310,957 53
		Less—Balances due by Collectors, &c., 1st July, 1885	350 33	
		do to do 30th June, 1886	49 08	399 41
		Actual Disbursements agreeing with Statement 4, page 8.....		310,558 12

E. MIALL,
*Commissioner.*INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

APPENDIX B.

No. 2.—DETAILS of Canal Expenditure, for the Year ended 30th June, 1886.

Canals.	Names of Employés.	Deducted for Superannuation.	Amounts Paid.	Total.	Grand Total.
		\$ cts.	\$ cts.	\$ cts.	\$ cts.
<i>Welland Canal.</i>					
Port Colborne.....	McFarland, D. E., Collector, for the year.....	28 04	1,371 96		
do	Leggett, G. E., Clerk, for the year.....	16 04	783 96		
do	Scholfield, J. S. do do ...	10 04	489 96		
do	Hau, J. R. do do ...	4 96	395 04		
	Salaries.....	59 08	3,040 92		
	Contingencies.....		328 93		
Port Dalhousie	Clark, W. B., Collector, for the year.....	19 96	980 04	3,369 85	
do	Pirritte, J., Assistant do ...	16 04	783 96		
	Salaries.....	36 00	1,764 00		
	Contingencies.....		287 86		
Dunnville	Tipton, T. L. M., Collector, for the year.....	15 00	735 00	2,031 86	
	Contingencies.....		25 10		
Port Maitland.....	Galbraith, T. J., Collector, for the year.....	10 04	489 96	760 10	
	Contingencies		100 00		
Port Robinson	Coulter, R., Collector, for the year.....	14 40	705 60	599 96	
	Contingencies.....		9 88		
St. Catharines.....	Collier, H. H., Collector, for the year.....	4 04	195 96	715 48	
	Contingencies.....		5 25		
Chippawa	Contingencies.....			201 21	
				105 83	
	Total, Welland Canal				7,774 29
<i>St. Lawrence Canals.</i>					
Beauharnois	Danis, A. D., Collector, for the year.....	16 96	833 04		
do	Lefebvre, H., Clerk do ...		366 00		
	Salaries.....	16 96	1,199 94		
	Contingencies.....		299 89		
Cornwall.....	Phelan, J. A., Collector, for the year.....	19 96	980 04	1,498 93	
do	Mulhern, M. M., Clerk do ...	1 96	98 04		
	Salaries.....	21 92	1,078 08		
	Contingencies.....		142 89		
Montreal	O'Neil, J., Collector, for the year...	36 00	1,764 00	1,220 97	
do	McNally, T., Clerk do ...	24 00	1,176 00		
do	Pomerville, N. do 1st July to 30th April	15 00	735 00		
do	Buesières, F., Clerk, for the year...	16 30	800 30		
do	St. Louis, J. do do ...	15 74	769 21		
do	Arabill, A. do do ...	15 95	779 88		
do	Giroux, A. do do ...	12 00	588 00		
	Salaries.....	134 99	6,612 39		
	Contingencies		1,231 89		
				7,844 28	

APPENDIX B.—No. 2.—Details of Canal Expenditure, 1886—*Continued.*

Canals.	Names of Employés	Deducted for Superannuation.	Amounts Paid.	Total.	Grand Total.
<i>St. Lawrence Canals—Concluded.</i>		\$ cts	\$ cts.	\$ cts.	\$ cts.
Lachine	Paré, L., Collector, for the year...	19 96	980 04		
do	Deschamps, J. B., Clerk do ...	13 96	686 04		
	Salaries.....	33 92	1,666 08		
	Contingencies.....		452 18		
				2,118 26	
Cardinal	Reid, J., Collector, for the year.....	15 00	735 00		
do	McMillan, R. P., Clerk, 1st Nov. to 30th June.....	4 96	395 04		
	Salaries.....	19 96	1,130 04		
	Contingencies.....		274 00		
				1,404 04	
Kingston.....	Burrows, Wm., Collector, for the year	12 00	588 00		
do	Fahey, E., Clerk, for the year.....	10 04	489 96		
	Salaries.....	22 04	1,077 96		
	Contingencies.....		92 52		
				1,170 48	
	Total, St. Lawrence Canals.....				15,256 96
<i>Chambly Canal.</i>					
Chambly	Jodoin, A. P., Collector, for the year	19 96	980 04		
do	Berger, N., Clerk do ...	6 32	493 68		
	Salaries	26 28	1,473 72		
	Contingencies		97 04		
				1,570 76	
St. John's.....	Quesnel, J., Collector, for the year.	16 04	783 96		
do	Fournier, J. A., Clerk do ...	6 32	493 68		
	Salaries.....	22 36	1,277 64		
	Contingencies		79 50		
				1,357 14	
St. Ours Lock.....	Leboeuf, J., Collector. for the year..		600 00		
	Contingencies.....		19 94		
				619 94	
	Total, Chambly Canal.....				3,547 84
<i>Rideau Canal.</i>					
Ottawa.....	Farley, J. F., Collector, for the year.	24 00	1,176 00		
do	Battle, T., Asst. do do ...	16 04	783 96		
	Salaries	40 04	1,959 96		
	Contingencies		377 24		
				2,337 20	
Kingston Mills.....	Deane, J., Collector. for the year..	4 96	395 04		
	Contingencies		52 65		
				447 69	
Smith's Falls....	Richey, W. M., Collector, for the year.....	2 48	197 52		
	Contingencies		9 90		
				207 42	
	Total, Rideau Canal.....				2,892 31

APPENDIX B.—No. 2.—Details of Canal Expenditure, 1886—*Continued.*

Canals.	Names of Employés.	Deducted for Superannuation.	Amounts Paid.	Total.	Grand Total.
<i>Ottawa Canals.</i>		\$ cts.	\$ cts.	\$ cts.	cts.
Grenville	Pridham, A., Collector, for the year.	16 04	783 96		
	Contingencies		161 07	945 03	
Carillon.	Murphy, D., Collector, for the year.	12 00	588 00		
	Contingencies.		123 72	711 72	
Ste. Anne's Lock...	Barrett, J., Collector, for the year...		900 00		
do ...	Crevier, W., Asst. do do ...		488 00		
	Salaries		1,388 00		
	Contingencies		47 39	1,435 39	
	Total, Ottawa Canals				3,092 14
Burlington Bay Canal	Campbell, T., Ferryman, for the year	4 96	395 04		
	Contingencies.....		240 00		635 04
St. Peter's Canal ...	Kavanagh, W. M., Collector, for the year	4 00	196 00		196 00
Inspector of Canals.	Witton, W. B., for the year.....	31 96	1,568 04		
	Contingencies		432 16		2,000 20
	Totals				35,494 78

APPENDIX B.—No. 2.—Details of Canal Expenditure, 1886—*Concluded.*

To whom Paid.	Service.	Amount.	Grand Total.
	<i>General Canal Contingencies.</i>	\$ cts.	\$ cts.
D. O'Connor.....	Commission on collection of hydraulic rents	667 50	
do	Balance do do	2 30	
do	Commission do do	388 96	1,058 76
Miss K. Merrick	Statistical work from 15th to 28th Sept., 1885, inclusive.....		15 34
O'Connor & Hogg ..	Commission on collection of hydraulic rents		400 00
H. Abbott, jun.	Professional services <i>in re</i> Regina vs. Three Rivers.....	17 00	
do	Professional services <i>in re</i> Regina vs. Macdougall and Acer & Kennedy	22 50	39 50
W. F. Powell.....	Services from the 15th to 31st Dec., 1885, inclusive.....	34 00	
do	do 1st to 31st Jan., 1886 do	62 00	
do	do 1st to 28th Feb., 1886 do	56 00	
do	do 1st to 15th March, 1886 do	30 00	182 00
Pritchard & Mingard	Dating stamps, &c.	22 00	
do ..	Rubber stamps, &c.	2 10	
do ..	Stamps, &c.	3 15	
R. Coulter.....	Travelling expenses.		27 25
F. K. Blatch.	Preparing map of the canals of the Dominion.....		23 35
			200 00
			1,916 20
	Grand Total.....		37,440 98
	ADD—Printing.....	362 77	
	Stationery.....	110 87	
			473 64
	Authorized disbursements (less superannuation).....		37,914 62
	ADD—Balances due to Collectors, 1st July, 1885.....		17 90
			37,932 52
	LESS—Balances due to Collectors, 30th June, 1886...		1 00
	Actual disbursements, agreeing with Statement 6, page 14.....		37,931 52

E. MIALL,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

APPENDIX B.—Continued.

No. 3.—SLIDES AND BOOMS' SERVICE.—Details of Expenditure for the Fiscal Year ended 30th June, 1886.

Office.	Names.	Nature of Service.	Deducted for Super- annuation.	Amounts Paid.	Total.	Grand Total.
			\$ cts.	\$ cts.	\$ cts.	\$ cts.
OTTAWA.	Poupore, J.	Collector, for the year.	48 00	2,352 00		
	Macnutt, C. T.	Assistant Collector, for the year.	40 04	1,959 96		
	Ritchie, Jas.	Accountant	31 96	1,568 04		
	Russell, Alex.	Draughtsman	24 00	1,176 00		
	Smith, E. T.	Clerk	24 00	1,176 00		
	Darby, H. J.	do	16 98	833 04		
	Larose, S. J.	do	16 98	833 04		
	Slater, Jas.	do	16 98	833 04		
	Redmond, Jas.	do	16 98	833 04		
	Steen, Jas.	Boatman	12 00	588 00		
	Jackson, M.	do	12 00	588 00		
		Messenger	9 60	548 70		
		Total, Salaries.	252 48		12,455 82	
		Contingencies.				
	Russell, A. J.	Rent of office.		450 00		
	Post Office.	Postal account.		156 69		
	Telegraph Co.	Telegrams.		145 00		
	Telephone Co.	Rent of telephone.		40 00		
	Corporation	City taxes.		82 07		
	do	Water rates.		26 40		
	Butterworth, J. G.	Coal.		78 00		
	Ryan, W.	Wood.		8 91		
	Christin & Co.	Ice.		5 00		
	Donaldson, S.	Charwoman.		48 00		
	Huntton & Living.	Hardware.		3 81		
	Enright, H. C.	Store and pipes.		4 95		
	Back, Jas.	Fitting shelves.		9 03		
	Queen's Printer.	"Canada Gazette"		4 00		

QUEBEC.....		OTTAWA.....		MONTREAL.....		TOTAL.....	
"Grip" Printing Co. Langlois, C. F. Mitchell, C. W. "Citizen" Co. Woodburn, A. S. Claire, R. K. St. George, R. Mercer, John. Poupore, John. do Piché, Miss M. Merrick, Miss B. Cave, Miss M.		"Ontario Gazette" "Quebec Gazette" Ottawa "Free Press" do "Citizen" do Directory Lumber returns Cleaning closet Sweeping chimneys Travelling expenses Petty expenses Services as Extra Clerk do do		4 00 5 00 6 00 5 00 2 00 3 00 8 94 2 00 31 10 51 54 78 90 37 26 23 07		1,319 67 13,775 49	
Chaloner, H. J. Miller, H. J. Miller, Pierre Harvey, Thos.		Salaries. Collector, for the year Assistant Collector, for the year Clerk do Messenger do Total, Salaries		43 96 24 00 24 00 1 80 93 76		2,156 04 1,176 00 1,176 00 148 20 4,656 24	
Giblin, John. Telegraph Co. Miller, H. J. Foley, M. Postmaster. Miller & Son. Queen's Printer. Office expenses. Chaloner, H. J. Foote, J. J.		Contingencies. Rent of office Telegrams Cove inspection Charwoman Rent of drawer Ink, &c. "Official Gazette" Petty cash and postage stamps Expenses, trip to Ottawa Subscription to "Chronicle" Total, Contingencies Total, Quebec Office		250 00 11 01 18 50 12 00 6 00 11 40 5 00 27 60 31 25 6 00		378 76 5,035 00	

APPENDIX B.—Continued.

No. 3.—SLIDES AND BOOMS' SERVICE—Details of Expenditure for the Fiscal Year ended 30th June, 1886—Concluded.

Office.	Names.	Nature of Service.	Deducted for Super- annuation.	Amounts Paid.	Total.	Grand Total.
			\$ cts.	\$ cts.	\$ cts.	\$ cts.
ST. MAURICE	Dubord, A. Dumoulin, S.	<i>Salaries.</i>				
		Collector, from 1st July to 31st May.....	3 60	288 00		
		do 3rd May to 30th June.....	0 39	31 79		
		Total, Salaries	3 99		319 79	
	Normand, J. B. Lymburner, O. Barbier, L. Lymburner, W. Pothier, A. J. do Marineau & Fils do	<i>Contingencies.</i>				
		Timber Counter		385 70		
		do		91 65		
		do		176 25		
		do		218 91		
		5 days' employment		7 50		
		Sundries furnished		16 79		
		84 days, at \$1.50.....		13 93		
		Washing and painting		8 00		
		Total, Contingencies			918 73	
		Total, St. Maurice Office				1,238 52
		Grand Total.....				20,049 01
		ADD—Printing			23 87	
		Stationery			143 48	
		Actual disbursements (less superannuation), agreeing with Statement 74, page 17				167 35
						20,216 36

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.E. MIALL,
Commissioner.

APPENDIX B.—*Continued.*

No. 4.—DETAILS of Fees paid to Cullers, for the Fiscal Year ended 30th June, 1886.

Office.	Departments.	Names of Cullers.	Amount.		Total.	Grand Total.	
			\$	cts.		\$	cts.
QUEBEC	Square timber.....	Duggan, Edward.....	700	00			
		Noël, Elie.....	700	00			
		French, W. J. (late).....	462	50			
		Gilchen, Thos.....	700	00			
		Dorval, George.....	700	00			
		Kelly, Edward.....	700	00			
		Frederick, Antoine.....	700	00			
		McKendry, Daniel.....	700	00			
		Miller, George.....	635	00			
		O'Brien, M.....	700	00			
		Miller, Alfred.....	700	00			
		McInenly, Thos.....	700	00			
		Bergeron, Jos.....	700	00			
		Kelly, Michael.....	550	00			
		Gauvreau, Oliv. (late).....	700	00			
		Carose, Jos.....	700	00			
		McPeak, William.....	700	00			
		Lockquell, A. H.....	700	00	12,137	50	
	Deals, planks, &c.....	Vachon, J. B.....	571	97			
		Cauchy, Chas.....	680	19			
		Demers, F. X.....	630	64			
		Frenette, Jos.....	389	50			
		Gilchrist, John.....	588	19			
		Lynch, John.....	1,094	43			
		Lafamme, Joseph.....	464	50			
		Morency, Denis.....	786	74			
		Malone, Thos., sen.....	1,506	47			
		Malone, Thos., jun.....	995	19			
		Malone, Jeff.....	583	97			
		Malone, Jas. O.....	389	50			
		Murphy, Thos.....	903	08			
	Slaves.....	McNaughton, John.....	494	36			
		Parry, Thos.....	670	34			
		Myler, Jas.....	389	40			
		Beaupré, Noël.....	183	86			

APPENDIX B.—Continued.

No. 4.—DETAILS of Fees paid to Cullers, for the Fiscal Year ended 30th June, 1886.

Office.	Departments.	Names of Cullers.	Amount.		Total.		Grand Total.	
			\$	cts.	\$	cts.	\$	cts.
QUEBEC	Staves	Munro, William	349	64				
		Ferland, Pierre	294	83				
		Fredrick, Joseph	285	24				
		Sundry persons	115	56				
	Masts and spars	Brousseau, J. B.			12,367	60		
MONTREAL, LACHINE AND SOREL	General Cullers	Total, Quebec			11	52	24,516	62
		Barsalo, Edward	1,057	17				
		Cusson, François	1,057	17				
		Total, Montreal, Lachine and Sorel					2,114	34
		Total fees paid to Cullers					26,630	96

E. MIALL,
Commissioner.INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

APPENDIX B.—Continued.

No. 5.—DETAILS of Cullers' Expenditure, for the Fiscal Year ended 30th June, 1886.

Office.	Names.	Nature of Service.	Deducted for Super-annuation.	Amounts Paid.	Total.	Grand Total.
			\$ cts.	\$ cts.	\$ cts.	\$ cts.
QUEBEC	Patton, James	Supervisor of Cullers, for the year	43 96	2,156 04		
	Lane, John	Deputy Supervisor of Cullers, for the year	31 96	1,568 04		
	Walsh, T. J.	Cashier	30 00	1,470 00		
	Gowen, Edmund	Specification Clerk	22 04	1,077 96		
	Lecompte, S.	do	13 96	686 04		
	Power, R.	do	13 96	686 04		
	Harney, Thos.	Messenger	4 44	345 60		
	Whelan, W. F.	Specification Clerk, 8 months	20 00	930 00		
	DeMartigny, C. P. L.	do	14 00	686 00		
	Belland, J. E.	do	14 00	686 00		
	LeVasseur, Z.	do	12 96	637 04		
	Poliquin, F.	do	12 00	588 00		
	Gallagher, F.	do	12 00	588 00		
	Grogan, S. P.	do	6 88	543 12		
	Belle-Rive, C.	do	6 88	543 12		
		Total Salaries	259 00		13,241 00	
		Contingencies.				
	Giblin, John	Rent of office, 12 months		950 00		
	Quebec Corporation	Taxes and water rate		371 81		
	Laine, Léon	Firewood		258 00		
	O'Neill, John	Sawing firewood, &c.		72 00		
	McNaughton & Co.	Coal		12 75		
	O'Neill, John	Lebor		39 00		
	Corbin, Joseph	Joiner		70 12		
	Phillips & Sullivan	Plumbers		26 88		
	Bell Telephone Co.	Rent of telephone		40 00		
	Hawkins, Thos	Sundries		14 50		
	Rancour, N.	Ice		15 00		
	Beban Bros.	Sundries		20 38		
	Walsh, J. E.	do		7 25		
	Rogers, A.	Night watchman		19 00		
	Duggan & Rogers	do		17 50		

Office.	Names.	Nature of Service.	Deducted for Superannuation.	Amounts Paid.	Total.	Grand Total.
			\$ cts.	\$ cts.	\$ cts.	\$ cts.
	<i>Contingencies.</i>					
	Arnold, T.	Removing snow.		16 00		
	Miller, Pierre.	Ready reckoner.		2 50		
	Quebec Post Office.	Rent of drawer		6 00		
	Stevenson, Wm.	Kindling wood.		8 00		
	Foley, Mary.	Charwoman		65 00		
	Holmes, Mary.	do		60 00		
	Carrell, James.	Advertising in "Telegraph"		16 00		
	do	do "Budget"		4 00		
	Demers et Frère	do "L'Evénement"		41 70		
	do	do "Le Canadien"		47 70		
	Gingras & Co.	do "Le Nouvelliste"		20 50		
	Brousseau, L.	do "Le Courrier"		49 50		
	Mercier & Co.	do "Le Quotidien"		37 30		
	Boyle, Patrick.	Subscription to "Irish Canadian"		1 00		
	Côté & Co.	do "Journal"		6 00		
	"Gazette," Printing Co.	do "Gazette"		12 00		
	Footte, J. J.	do and advertising, "Chronicle"		43 15		
	Walsh, T. J.	Petty expenses.		141 62		
	Total, Quebec Contingencies.....				2,512 16	
QUEBEC.....	<i>Cullers' Expenses.</i>					
	McKendry, D.	Cullers' gratuity		75 00		
	Duggan, Edward	do		75 00		
	Laroze, Jos.	do		121 25		
	French, W. J.	do		61 75		
	Kelly, Edward	do		75 00		
	Gilchen, Thos.	do		75 00		
	McPeak, Wm.	do		75 00		
	Kelly, Michael	do		75 00		
	Lockquell, L.	do		98 25		

McInenly, T	do	75 00	1,413 89	17,167 05
Dorval, Geo.	do	75 17		
Noël, Elie	do	83 00		
Miller, Alfred	do	101 50		
Miller, George	do	89 80		
Bergeron, Jos.	do	75 00		
Gauvreau, Oliv. (late)	do	66 65		
O'Brien, M.	do	75 00		
Frederick, A.	do	41 52		
Total Gratuity to Cullers			1,413 89	17,167 05
Total, Quebec Expenditure				
<i>Paid to Retired Cullers.</i>				
Superannuation				
Jenneest, Pierre	do	200 00		
Jobin, Jacques	do	200 00		
Morissette, J.	do	200 00		
Lockquell, L.	do	200 00		
Miller, John	do	200 00		
Demers, Louis	do	200 00		
Verrault, Edouard	do	200 00		
Murphy, Michael	do	200 00		
Feore, Jas. F.	do	200 00		
Dorval, Phil	do	200 00		
Walsh, Wm.	do	200 00		
Myrand, Louis	do	200 00		
Hamel, A. F.	do	200 00		
Gibbons, M.	do	200 00		
Hamel, M.	do	200 00		
Villeneuve, J.	do	200 00		
Couture, Chas.	do	200 00		
Bédard, Jer.	do	200 00		
Thompson, F. X.	do	200 00		
Peverly, John	do	200 00		
Rafferty, John	do	200 00		
McCormack, J.	do	200 00		
Duggan, Wm.	do	200 00		
Clark, John	do	200 00		
Donoghue, J.	do	200 00		
Murphy, John	do	200 00		
McNaughton, J.	do	137 76		
Beaupré, N.	do	33 32		
Beaufré, Jos.	do	33 32		
Frenette, Jos.	do	33 32		
Malone, J. O.	do	33 32		
Total paid to retired cullers.			5,271 04	

APPENDIX B.—No. 5.—DETAILS of Cullers' Expenditure, for the Fiscal Year ended 30th June, 1886—*Concluded.*

Office.	Names.	Nature of Service.	Deducted for Super-annuation.		Amounts Paid.		Total.		Grand Total.	
			\$	cts.	\$	cts.	\$	cts.	\$	cts.
MONTREAL, LACHINE AND SOREL	Daveluy, George	<i>Salaries.</i>								
		Deputy Supervisor of Cullers, for the year.....	18	00	882	00				
		Book-keeper, for the year.....	4	86	395	04				
		Clerk, 1st July to 16th March.....	1	70	139	61				
		do April to 30th July.....	0	71	57	86				
	Adam & Duhamel	Total Salaries	25	37			1,474	54		
		<i>Contingencies.</i>								
		Rent of office.....			93	96				
		Coal.....			52	00				
		Charwoman			36	00				
	Lussier, Dame	Specification Clerk			27	00				
		Water tax, &c			10	50				
		Post box			4	00				
		Repairs of stove			5	50				
		Ink, black and red.....			1	50				
	Pritchard & Mingard.....	Total Contingencies					238	46	1,711	00
		Total, Montreal, Lachine and Sorel.								
		<i>General Contingencies.</i>								
		Dating stamps							0	75
		Total							50,780	80
	ADD—Printing.....	Stationery					23	01		
		ADD—Balances due by Supervisors, 30th June, 1886.....					80	20		
		LESS—Balances due by Supervisors, 1st July, 1885.....							102	21
		Actual Disbursements, agreeing with Statement No. 10, page 22.....							75	10
									50,958	01
									123	98
									50,834	03

INLAND REVENUE DEPARTMENT, OTTAWA, 1st September, 1886.

E. MALL, Commissioner.

APPENDIX B.—Continued.

No. 6.—DISTRIBUTION of Seizures, for the Year ended 30th June, 1886.

Division.	To whom Paid.	Service.	Amounts Paid.	Totals.
		Ontario.	\$ cts	\$ cts.
Guelph.....	Officer R. H. Earle.....	For his proportion of Seizure No. 80	.....	2 60
	Officer S. H. Broadfoot...	do do	80	4 35
Hamilton.....	Officer A. Egenger.....	do do	27	4 50
	Officer W. Amor.....	do do	27	4 50
	Collector C. G. Fortier...	Informr's do	29	100 00
Kingston.....	Officer A. Hanley.....	For his do	41	3 92
London.....	Officer J. S. Adams.....	do do	44	28 90
Ottawa.....	Officer W. G. Bédard.....	do do	56	10 00
St Catharines.	Officer W. H. Hicks.....	do do	11	18 00
	Officer J. McOlive.....	do do	11	18 00
Toronto.....	Officer W. Henderson.....	do do	142 2 13	
	do	do do	143 0 64	
	do	do do	144 18 87	
	do	do do	145 1 49	
	do	do do	146 1 28	
	do	do do	147 6 16	
	do	do do	148 3 85	
	do	do do	149 4 25	
	do	do do	150 2 31	
	do	do do	151 0 77	
	do	do do	152 1 54	
	do	do do	153 1 93	
	do	do do	154 1 49	
	do	do do	155 0 77	
	do	do do	156 1 93	
	do	do do	157 1 00	
	do	do do	158 1 54	
	do	do do	159 1 04	
	do	do do	160 0 23	
	do	do do	161 1 16	
	Officer J. M. Rogerson...	do do	162 1 32	54 38
	do	do do	163 1 62	
	do	do do	164 2 67	
	do	do do	165 0 44	
	do	do do	166 3 12	
	do	do do	167 1 38	
	do	do do	168 4 95	
	do	do do	169 4 40	
	do	do do	170 1 32	
	do	do do	171 5 30	
	do	do do	172 3 56	
	do	do do	173 0 44	
	do	do do	174 0 53	
	do	do do	175 1 26	
	do	do do	176 1 74	34 05
		Quebec.		
Joliette.....	Officer A. Lafontaine.....	For his proportion of Seizure No. 51	3 40	
Sorel.....	do	do do	15 0 83	
	do	do do	16 0 25	
	do	do do	17 3 03	
	do	do do	18 0 18	7 69

APPENDIX B.—No. 6.—Distribution of Seizures—*Concluded.*

Division.	To whom Paid.	Service.	Amounts Paid.	Totals.
<i>Nova Scotia.</i>				
Halifax.....	Officer P. Tompkins.....	For his proportion of Seizure No. 50	50	4 00
	Officer P. Hagarty	do do	54	13 25
	do	do do	55	5 37
	do	do do	56	10 25
				32 87
	Officer W. Reynolds,	do do	55	5 38
Pictou	Officer C. Curless.....	Informers' proportion, Seizure No. 36	36	134 59
	do	do do	38	100 00
	do	do do	42	100 00
				334 59
		Grand Total.....		667 73

RECAPITULATION.

Ontario	\$283 20
Quebec	7 69
Nova Scotia.....	376 84
Total.....	\$667 73

E. MIALL,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

APPENDIX B—Continued.

No. 7.—DETAILS of Departmental Expenditure for the Year ended 30th June, 1886.

Name.	Rank.	Period.	Deducted for Superannuation.	Amount Paid.	Total.
		<i>Salaries.</i>	\$ cts	\$ cts.	\$ cts.
Costigan, Hon Jno	As Minister	For the year...		7,000 00	
Miall, E.	Commissioner	do ..	64 00	3,136 00	
Robins, P. M.	Chief Clerk, Accountant	do ..	44 50	2,180 50	
Himsworth, Wm.	Chief Clerk, Secretary	do ..	37 00	1,813 00	
Measam, F.	Statistical Clerk	do ..	36 00	1,764 00	
Heron, W. L.	do	do ..	34 50	1,690 50	
Campeau, F. R. E.	Assistant Accountant	do ..	33 50	1,641 50	
Valin, J. E.	Accountant's Branch Clerk	do ..	30 00	1,470 00	
Hall, C. R.	do	do ..	29 00	1,421 00	
LaMothe, H. G.	Stamps Branch, Clerk	do ..	28 00	1,372 00	
Carter, Wm.	Correspondence Branch Clerk and Shorthand Writer	do ..	27 75	1,359 75	
Blatch, F. K.	Clerk of Printing	do ..	26 50	1,298 50	
Nettle, R.	Statistical Clerk	do ..	26 00	1,274 00	
Teakles, B. H.	Canal Branch Clerk	do ..	26 00	1,274 00	
Walsh, M. F.	Clerk	do ..	25 00	1,225 00	
do	Private Secretary	do ..		600 00	
Lusignan, A.	Correspondence Branch Clerk and Translator	do ..	24 00	1,176 00	
Stewart, Neil	Canal Branch Clerk	do ..	23 00	1,127 00	
Shaw, J. F.	Statistical Clerk	do ..	23 00	1,127 00	
Chubbuck, C. E. D.	Hydraulic Rents and Adultera- tion of Food Clerk	do ..	23 00	1,127 00	
Doyon, J. A.	Accountant's Branch Clerk	do ..	23 00	1,127 00	
Brunel, J.	Weights and Measures Branch Clerk	do ..	23 00	1,127 00	
Devlin, R.	Canal Branch Clerk	do ..	22 00	1,078 00	
Brown, J. F.	Accountant's Branch Clerk	do ..	18 00	882 00	
Fowler, J.	Laboratory Clerk	do ..	18 00	882 00	
Brunel, Geo.	Accountant's Branch Clerk	do ..	17 00	833 00	
Byrnes, J.	do	do ..	13 00	637 00	
Fowler, Geo.	Messenger	do ..	6 25	493 25	
Archambault, R.	do	do ..	6 25	493 25	
Courtman, J.	do	do ..	4 12	325 88	
<i>Contingencies.</i>			711 37		42,956 13
Merrick, Miss K.	Services for 15 days copying at end of April and beginning of May, at \$400 per annum			16 44	
O'Grady, Miss S. M.	Extra services from 21st July to 31st August, at \$400 per annum			15 05	
Piché, Miss M.	Extra services from 1st to 23rd Sept. and from 24th April to 17th May			51 50	
Coughlin, Mrs. M. A.	Extra services for 1 month from 15th August, 15th Sep- tember to October, and 29th March to 28th April, at \$400 per annum			90 77	
Catellier, Mrs., née Miss C. A. Moore	Extra services for 1 month from 14th August, 22 days from 14th September to 5th October, at \$400 per annum			57 44	
Roche, Thos.	31 days' extra services from 12th October to 11th Novem- ber, and 17 days at another period, at \$2 per day			96 00	
Merrick, Miss B. L.	10 days' services preparing Civil Service List, 17th to 26th November			10 95	
Cave, Miss M.	10 days' services preparing Civil Service List from 27th November			10 95	

APPENDIX B—No. 7.—Details of Departmental Expenditure—*Continued.*

To whom Paid.	Service.	Amounts Paid.	Total.
<i>Contingencies—Continued.</i>		\$ cts	\$ cts.
Emond, Miss M.....	14 days copying, from 10th to 19th December, inclusive, and 23rd, 24th, 26th and 28th December, at rate of \$400 per annum.....	15 34	
Blatch, Geo. L.....	Services for 10 days counting and restoring books and forms.....	10 00	
Le Sorelois.....	Subscription.....	2 00	
La Minerve.....	do.....	12 00	
Daily News (Berlin, O.).....	do.....	8 00	
Gazette de Joliette.....	do.....	5 00	
Missisquoi Record.....	do.....	1 00	
Toronto World.....	do.....	12 00	
Digby Courier.....	do.....	1 50	
The Presbyterian Evangelical Protestant Union.....	do.....	1 25	
Daily Sun (St. John, N.B.).....	do.....	15 00	
Weekly Times.....	do.....	4 00	
Canadian Sportsman.....	do.....	4 00	
L'Etendard.....	do.....	10 00	
Monetary Times and Trade Review.....	do.....	10 00	
The Daily Mail (Toronto).....	do.....	28 00	
La Vallée d'Ottawa.....	do.....	24 00	
Brockville Times.....	do.....	4 00	
Journal de Quebec.....	do.....	6 00	
L'Echo des Laurentides.....	do.....	2 00	
Nouvelliste.....	do.....	3 00	
Investigator.....	do.....	1 50	
Le Nord.....	do.....	1 00	
Le Messager des Campagnes.....	do.....	3 00	
Courrier des Provinces Maritimes.....	do.....	2 00	
Courrier de St Hyacinthe.....	do.....	3 00	
The Evening Journal.....	do.....	21 20	
Daily Globe.....	do.....	21 00	
Weekly Free Press (Winnipeg).....	do.....	2 00	
Grip.....	do.....	16 00	
Hull Despatch.....	do.....	4 50	
Daily Gazette.....	do.....	12 00	
Legal News.....	do.....	4 00	
The Brandon Mail.....	do.....	6 00	
Peterboro' Times.....	do.....	10 00	
Le Canada.....	do.....	6 00	
The National (Toronto).....	do.....	2 00	
Sherbrooke Gazette.....	do.....	4 00	
Daily News.....	do.....	6 00	
Guelph Herald.....	do.....	8 00	
Ottawa Daily Citizen.....	do.....	24 00	
Canadian Gazette.....	do.....	8 88	
Canadian Manufacturer.....	do.....	2 00	
Durham Chronicle.....	do.....	1 00	
The Shareholder.....	do.....	2 00	
Journal de Waterloo.....	do.....	1 25	
Daily Intelligencer.....	do.....	5 00	
Daily Telegraph.....	do.....	12 00	

APPENDIX B.—No. 7.—Details of Departmental Expenditure—*Continued.*

To whom Paid.	Service.	Amounts Paid.	Total.
<i>Contingencies—Continued.</i>		\$ cts.	\$ cts.
Budget (Quebec).....	Subscription	6 00	
The Northwest Review.....	do	6 05	
Scientific American.....	do	7 00	
American Gas Light Journal.....	do	3 00	
Catholic Record.....	do	2 00	
Aylmer Times.....	do	2 00	
Canadian Times.....	do	2 00	
The Casket.....	do	1 00	
Brantford Courier.....	do	12 00	
The North rn Advance.....	do	2 00	
Dominion Mechanical & Milling News.....	do	1 00	
The Week.....	do	12 00	
Free Press, Ottawa.....	do	24 00	
The Moniteur Acadien.....	do	3 00	
Richmond Guardian.....	do	2 00	
The Inland Sentinel.....	do	3 00	
Evening Telegram.....	do	5 00	
La Patrie.....	do	4 00	
Daily Telegram (Brant- ford).....	do	4 00	
Weekly Colonist.....	do	2 50	
Daily Examiner.....	do	5 00	
Le Monde Illustré.....	do	3 00	
Quebec Daily Mercury.....	do	4 00	
The Welland Telegraph.....	do	1 00	
Daily Manitoban.....	do	20 00	
Courrier d'Essex.....	do	7 00	
Daily Morning Chronicle.....	do	12 00	
La Liberté.....	do	3 00	
Le Monde.....	do	6 00	
The Inter-Ocean.....	do	12 00	
Daily Morning Herald.....	do	6 00	
Irish Canadian.....	do	4 00	
Hastings Star.....	do	3 00	
Courrier du Canada.....	do	12 00	
Herald.....	do	3 00	
Daily Review.....	do	8 00	
Weekly Review.....	do	4 00	
Canada Lumberman.....	do	2 00	
The Weekly Freeman & Irish Agriculturist.....	do	2 86	
Montreal Post.....	do	3 00	
Yarmouth Times.....	do	2 00	
Thornbury Union.....	do	2 00	
The Church Guardian.....	do	5 50	
North Sydney Herald.....	do	4 00	
Daily Spectator (6 years, 2 copies).....	do	72 00	
The Windsor Clarion.....	do	1 00	
The Thorold Post.....	do	4 00	
The Essex Review.....	do	1 50	
La Presse.....	do	12 00	
Minnedosa Tribune.....	do	6 00	
The Herald (Montreal).....	do	12 00	
The Presbyterian Wit- ness.....	do	2 00	

APPENDIX B—No. 7.—Details of Departmental Expenditure—*Continued.*

To whom Paid.	Service.	Amounts Paid.	Total.
<i>Contingencies—Continued.</i>		\$ cts.	\$ cts.
Dutton Enterprise.....	Subscription	3 00	
Montreal Witness	do	3 00	
Le Canadien.....	do	12 00	
L'Événement.....	do	6 00	
Paris-Canada.....	do	2 50	
The Tri-Weekly Planet	do	3 00	
Morrisburgh Courier ..	do	2 50	
L'Étudiant.....	do	4 00	
The Orillia Packet.....	do	1 00	
The Daily Sun.....	do	20 00	
The Western Herald.....	do	6 00	
The Buriald Lithographic Co.....	Subscription to Canadian Magazine of Science and Industrial Arts, and Patent Office Record.....	2 50	
Slack, H. L.....	4 copies of War of the Soudan.....	5 00	
Durie, J., & Son.	Parliamentary Companion, 1881; Nineteenth Century, 1885-86, vol. 1; Allen's Analysis; 4 copies Week, to Nov., 1886; Books of reference; sundries; Nineteenth Century, to 31st Dec., 1886	136 90	
Davis, J. G.....	2 copies North-West Rebellion; 1 copy of the World, Historical and Actual.....	12 00	
Routh, A. J.	Repairing and cleaning clock in Minister's room; repairing and cleaning stamp clock.	3 00	
Blyth & Kerr	3 Norton's door check and spring.	18 00	
Hunter, Rose & Co....	4 copies Dominion Register, and advertising in same	212 00	
Ellis, B. R.	1 volume annual cyclopædia, 1884.....	7 00	
Goddard, G. F.....	Vol. 19 Encyclopædia Britannica; 2 copies Scribner's Statistical Atlas; vol. 20 Encyclopædia.	74 00	
Bancroft, A. L., & Co..	"Bancroft's Works" (15 vols.) and 2 extra vols....	104 50	
Grip Printing and Publishing Co.....	Subscription to War News and Souvenir; 1 copy cartoons of Grip	15 00	
Pritchard & Mingard..	Rubber stamps and brush; cleaning and repairing metal daters, &c.; metal type and ink; 1 pad.	10 70	
Evans, Sons & Mason...	1 copy new edition British Pharmacopœa.	2 09	
Campeau, F. R. E.....	4 copies of the Illustrated Guide to Senate and House of Commons of Canada.....	14 00	
Birkett, Thos.....	Locks, screws, &c.	19 63	
Lesblanc, J. O.....	1 copy teachings.....	6 00	
Holland Bros.....	3 copies (6 vols) Senate Debates, Session 1885	18 00	
Esmonde, Jos. R.....	3 boxes for Minister's room; tin box, lock and repairs for Minister	12 35	
Périard, A.	2 copies Holt's Railway Law.....	8 00	
May, Geo.....	1 bag for Commissioner.....	6 75	
The Bell Telephone Co.	Calls for Aylmer and Prescott, and conversations with same.	3 80	
Nouvelles Soirées Canadiennes.	Subscription to 2 copies	4 00	
Ridgway, Wm.....	Mail and Gas Lighting; Nature and Analyst—Papers extra	28 83	
Winnipeg Directory Publishing Co.....	1 copy of the Manitoba and North-West and Winnipeg Directory, 1885-86.....	5 00	
McMillan, J. & A.....	1 Loggie's map of New Brunswick.....	9 00	
Lovell, John.....	Lovell's Business Guide and Diary, 1886.....	1 50	

APPENDIX B.—No. 7.—Details of Departmental Expenditure—*Concluded.*

To whom Paid.	Service.	Amounts Paid.	Total.
	<i>Contingencies—Continued.</i>	\$ cts.	\$ cts.
Collis, H. R.	Cassell's Encyclopædia Dictionary, vols. i. to viii.	36 00	
Forget, D.	4 copies Table of Municipal Code of Quebec.	1 00	
Sadlier, D. & J., & Co.	2 copies Catholic Directory, 1 in paper and 1 in cloth.	2 75	
Penson, S. G. R., & Co.	1 map of Dominion of Canada.	8 00	
O'Connor, J. G.	Subscription to Plenary Council, &c.	10 79	
Foot, Jeffrey.	2 maps of Ontario.	10 00	
Boulton, Major C. A.	4 books—Reminiscences of the North-West Rebellion.	8 00	
Ellis, J. E., & Co.	Repairing calendar clock.	5 30	
Moore, John.	Maps of Nova Scotia, New Brunswick and Ottawa City in book form.	15 00	
Lancefield, Geo. R.	1 rubber autograph and pad; 4 copies Representative Canadians; rubber, &c., stamps.	62 00	
Mungovan, P.	2 copies Parnellite Movement.	7 00	
Canadian Express Co.	Charges on case to Grand Falls.	4 35	
Publishers of "Man"	1 copy to December, 1886.	2 00	
Duggan, H.	Delivering night mail at Minister's residence.	36 00	
Gouin, J. A.	Postage.	281 57	
Great North Western Telegraph Co.	Telegrams.	926 29	
Canada Mutual Telegraph Co.	do.	101 40	
Government Stationery Office.	Stationery.	1,530 37	
Queen's Printer.	Printing, and 2 copies Dominion Statutes.	631 48	
Carroll, M.	Cab hire for Minister.	177 50	
Ricard, G.	do for September and November.	30 50	
O'Reilly, Jas.	Cab hire.	1 00	
Landreville, V.	do.	4 75	
Gratton, G.	do.	8 00	
Shea, M.	do.	7 75	
Fowler, John.	Travelling expensss.	34 10	
Campeau, F. R. E.	do.	40 40	
Costigan, Hon. J.	do.	383 00	
Himsworth, Wm.	do.	134 00	
Walsh, M. F.	do.	122 80	
Robins, P. M.	do.	65 10	
Miall, E.	do.	445 50	
Fowler, Geo.	Sundry petty expenses.	49 62	
do.	Cartage and cab hire.	98 40	
Keegan, Mrs. J.	Washing towels.	65 00	
Donavan, John.	Cartage for year.	64 55	
Express charges.	Freight.	224 62	
		7,503 37	
	Less—Refunded by R. Archambault.	50 00	
	Total Departmental Contingencies.		7,453 37
	Authorized disbursements (less superannuation)... ..		50,409 50
	ADD—Balance due 30th June, 1886.		216 66
			50,626 16
	Less—Balance due 1st July, 1885.		16 66
	Grand Total, agreeing with Statement No. 17, page 44.		50,609 50

APPENDIX B—Continued.

No. 8.—Details of Sundry Minor Expenditures, for the Fiscal Year ended 30th June, 1886.

whom Paid.	Service.	Deducted for Superannuation.	Amounts Paid.	Total.
		\$ cts.	\$ cts.	\$ cts.
<i>Minor Public Works.</i>				
R. Quain.....	Salary as Collector of Union Suspension Bridge tolls, from 1st July, 1885, to 30th June, 1886.....	16 04		783 96
The British American Bank Note Co.	Supreme Court Law Stamps			11 25
W. J. Cuzner.....	Advertising for tenders for Buckingham Ferry.....		8 10	
do	do		7 56	
do	do		7 56	
La Vallée d'Ottawa.....	do		11 70	23 22
do	do			
M T. Haldane & Co	do		7 20	33 54
do	do			
The Citizen Printing and Publishing Co.	do		13 44	20 64
do	do			
Le Canada	do		11 70	33 54
do	do			
J. T. White.....	do		4 50	33 54
do	do			
Canadian Mining Review	do		9 00	13 50
do	do			
F. Robidoux.....	do		4 50	12 90
Smith & Cowan.....	do		6 16	6 16
do	do			
L'Original Advertiser...	do		9 24	15 40
do	do			
J. G. Gingras	do		6 30	15 54
The Daily Telegraph....	do			11 44
A. S. Woodburn	do			11 44
J. L. Stewart.....	do		9 24	21 84
				7 04
Total.....				1,054 95

APPENDIX B.—No. 8.—DETAILS of Sundry Minor Expenditures—*Continued.*

To whom Paid.	Service.	Amounts Paid.	Total.
	<i>Inspection of Staples.</i>	\$ cts.	\$ cts.
R. Borradaile.....	Work performed in connection with Inspection of Staples in Nova Scotia and Prince Edward Island .....	.....	200 00
Edgar A. Wills.....	Expenses in connection with re-establishing Standards of Grain for the Dominion, 1885-86.....	655 30	
do	The Hon. A. W. Ogilvie's expenses in connection with meeting of Board of Trade at Toronto, \$32.30; to repay Mr. John Egan, of Winnipeg, the cost of obtaining samples of wheat for Dominion Board of Examiners, \$8.40	40 70	696 00
W. J. Patterson	Expenses in establishing the Standards of Flour, 1885-86	740 58	
do ..	To meet expenses in connection with the examination and appointment of Mr. Major, Inspector of Pot and Pearl Ashes for Montreal	95 20	835 78
R. Bellemare	Express charges and cartage on 84 kegs of flour....	.....	51 85
D. C. Perkins.....	Inspection of Staples .....	.....	3 25
			1,786 88
	LESS—Sale of old flour samples....	.....	30 61
	Total.....	.....	1,756 27

APPENDIX B.—No. 8.—Details of Sundry Minor Expenditures—*Continued.*

To whom Paid.	Service.	Deducted for Superannuation.	Amounts Paid.	Total.
	<i>Adulteration of Food.</i>	\$ cts.	\$ cts.	\$ cts.
H. S. Evans.....	Salary as Chief Analyst, from 1st July, 1885, to 28th February, 1886.....	26 64	1,306 64	
Thos. Macfarlane.....	Salary as Chief Analyst, from 20th March to 30th June, 1886.....	11 27	553 03	
J. F. Waters.....	Salary as Assistant Analyst, from 1st February to 31st March, 1886.....	3 30	163 35	
F. X. Lefebvre.....	Salary as Assistant Analyst, from 1st May to 30th June, 1886.....		163 34	
		41 21		
H. S. Evans.....	Travelling expenses.....			2,186 36
Thos. Macfarlane.....	do.....			367 61
J. B. Edwards.....	Allowance under the Act for retaining fee.....		200 00	
do.....	do rent.....		100 00	
do.....	do cost of materials in analyzing samples.....		100 00	
do.....	Fees for analysis.....		1,578 00	
				1,978 00
F. X. Valade.....	Allowance under the Act for retaining fee.....		200 00	
do.....	do rent.....		100 00	
do.....	do cost of materials in analyzing samples.....		100 00	
do.....	Fees for analysis.....		1,403 00	
				1,803 00
John E. Wright.....	Allowance under the Act for retaining fee.....		200 00	
do.....	do rent.....		100 00	
do.....	do cost of materials in analyzing samples.....		100 00	
do.....	Fees for analysis.....		754 00	
				1,154 00
W. H. Ellis.....	Allowance under the Act for retaining fee.....		200 00	
do.....	do rent.....		100 00	
do.....	do cost of materials in analyzing samples.....		100 00	
do.....	Fees for analysis.....		1,490 00	
				1,890 00
Wm. Saunders.....	Allowance under the Act for retaining fee.....		200 00	
do.....	do rent.....		100 00	
do.....	do cost of materials in analyzing samples.....		100 00	
do.....	Fees for analysis.....		1,435 00	
				1,835 00
M. Fiset.....	Allowance under the Act for retaining fee.....		200 00	
do.....	do rent.....		100 00	
do.....	do cost of materials in analyzing samples.....		100 00	
do.....	Fees for analysis.....		1,218 00	
				1,618 00
M. Bowman.....	Allowance under the Act for retaining fee.....		200 00	
do.....	do rent.....		100 00	
do.....	do cost of materials in analyzing samples.....		100 00	
do.....	Fees for analysis.....		1,163 00	
				1,563 00
W. F. Best.....	Allowance under the Act for retaining fee.....		200 00	
do.....	do rent.....		100 00	
do.....	do cost of materials in analyzing samples.....		100 00	
do.....	Fee for analysis.....		1,288 00	
				1,688 00

APPENDIX B.—No. 8.—Details of Sundry Minor Expenditures—Continued.

To whom Paid.	Service.	Amounts Paid.	Total.
<i>Adulteration of Food—Continued.</i>		\$ cts.	\$ cts.
H. S. Evans, Estate	Chemicals, chemical apparatus, books, &c., received by Department from late Chief Analyst.		308 04
J. L. Vincent	Purchase of samples for analysis		98 42
M. Battle	do		53 43
Thos. Alexander	do		48 29
F. Rowland	do		10 11
W. C. Stratton	do		73 36
Geo. LaRue	do		53 66
John Spence	do		11 44
J. Dumoulin	do		3 75
A. Caven	do		5 79
H. H. Grant	do		46 17
D. C. Perkins	do		53 88
J. H. Kenning	do		42 76
A. F. Simpson	do		12 44
D. Kellock	do		2 00
J. J. Hall	do		8 58
Wm. Gravely	do		11 91
Richards & Co.	Lactoscope for Chief Analyst		6 20
J. A. Macdonnell	Professional services in various prosecutions under Adulteration of Food Act	209 62	
do	Professional services in Regina vs. Pollock	22 81	
			232 43
Emil Greiner	Evaporation apparatus for Franklin's water analysis, and one Springel pump		20 47
Pritchard & Mingard ...	5 brass Inspector's seals	45 00	
do	Steel letter punches	5 00	
			50 00
Evans, Sons & Mason ...	Chemicals for Chief Analyst	9 18	
do	28 lbs. of quicksilver, at 60c, 1 box and 1 bottle ...	17 10	
do	Chemicals for Chief Analyst	1 04	
			27 32
The "Man," Ottawa ...	Advertising Adulteration of Food Act	24 00	
do	do do 3 months	120 00	
do	do do 3 insertions	78 00	
			222 00
Canadian Pacific Ry. Co.	Freight on chemical apparatus for Chief Analyst ...	6 99	
do	do optical instruments do	19 36	
do	do chemical apparatus do	14 01	
			40 36
J. J. Griffin & Son	Apparatus, &c. do		135 05
R. & E. S. Anthony	Photographic apparatus do		30 88
Franz, Schmidt & Haensch	8 polariscopes do		764 18
S. H. Cochrane	Sample of artificial butter		13 35
Dominion Express Co. ...	Express charges		0 75
Geo. Fowler	Cartage, 3 doz. obscured glass, 2 ground disks for Chief Analyst, and flour barrels to keep coke in Petty expenses in connection with Laboratory	9 30	
do		19 77	
			29 07
Eimer & Amend.	Apparatus for Chief Analyst	48 20	
do	Drugs, &c. do	35 52	
do	One Specific Gravity Balance, drugs and chemicals	41 68	
			125 40
Grenier & Fredericks ...	Apparatus for use in Laboratory and Analysis		84 19
A. Fréchette	Translation of Analyst's Report		3 00
L. H. Taché	Advertising Adulteration of Food Act		90 00
R. & J. Beck	Apparatus for Chief Analyst		27 49

APPENDIX B.—No. 8.—Details of Sundry Minor Expenditures—*Concluded.*

To whom Paid.	Service.	Amounts Paid.	Total.
	<i>Adulteration of Food—Concluded.</i>	\$ cts.	\$ cts.
Thomas Birkett.....	Hardware.....		4 15
Lyman. Sons & Co.....	Chemicals for Chief Analyst.....		52 79
J. F. Waters.....	Services, assisting Chief Analyst from 9th Sept., 1885, to 31st Jan., 1886.....		290 00
F. X. Lefebvre.....	Services from 26th March to 30th April, at \$1,000, per annum as Analyst.....		97 47
Harris & Campbell.....	12 black walnut tube stands.....		6 00
The Canadian Mining Review.....	Advertising Act respecting Agricultural Fertilizers.....		90 00
Street & Becker.....	Professional services <i>in re</i> prosecution of Duggan & Tribilcock.....		22 80
J. Durie & Son.....	Books, &c., for Chief Analyst.....		37 60
The Ottawa Gas Co.....	Coke do.....		1 25
Howard & Sons.....	Advertising Adulteration of Food Act.....		7 68
B. Westerman.....	Books for Chief Analyst.....		7 18
A. McGill.....	Analysing samples of tea and coffee.....		144 00
Butterworth & Co.....	Apparatus for Chief Analyst and copper evaporator.....		12 28
H. Abbott.....	Professional services in various prosecutions under Adulteration of Food Act.....		180 00
	Total.....		19,934 34
	Grand Total.....		22,745 56
	ADD—Printing.....	35 09	
	Stationery.....	13 29	
			48 38
	Actual disbursements agreeing with Statement No. 11½, page 24.....		22,793 94

E. MIALL,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886,

APPENDIX B—Continued.

No. 9.—DETAILS of Weights and Measures Expenditure, for the Year ended 30th June, 1886.

To whom Paid.	Service.	Deduction for Superannuation.	Amounts Paid.	Total.
	<i>Belleville.</i>	\$ cts.	\$ cts.	\$ cts.
Johnson, Wm.....	Salary as Inspector for the year.....	19 96	980 04	
Slattery, Thos.....	do Assistant Inspector for the year...	6 32	493 68	
Irwin, Samuel.....	do do do ...	6 32	493 68	
	Salaries	32 60	1,967 40	
	Contingencies		991 42	2,958 82
	<i>Hamilton.</i>			
McKenzie, T. H.....	Salary as Inspector for the year.....	25 96	1,274 04	
McDonnell, W. J.....	do Assistant Inspector for the year...	16 04	783 96	
McDonald, John	do do do ...	16 04	783 96	
Beattie, Thos.....	do do do do ...	12 00	588 00	
Black, C. E. S.....	do do do do ...	12 00	588 00	
Park, J. D.....	do do do do ...	12 00	588 00	
	Salaries	94 04	4,605 96	
	Contingencies		1,094 57	5,700 53
	<i>Kingston.</i>			
Crysler, Chas. B.....	Salary as Inspector from 1st July, 1885, to 28th February, 1886.....	13 28	653 36	
Giffin, W.....	Salary as Assistant Inspector for the year...	12 00	588 00	
Whitaker, Wm....	do do do do ...	6 32	493 68	
	Salaries	31 60	1,735 04	
	Contingencies		695 44	2,430 48
	<i>London.</i>			
Egan, James.....	Salary as Inspector for the year.....	24 00	1,176 00	
Henderson, Thos.....	do Mechanical Assistant for the year.	13 96	686 04	
Boggs, G. W.....	do Assistant Inspector do	6 32	493 68	
	Salaries	44 28	2,355 72	
	Contingencies		800 19	3,155 91
	<i>Orillia.</i>			
Bolster, Geo. I.....	Salary as Inspector for the year.....	19 96	980 04	
Lyons, John.	do Assistant Inspector for the year...	13 96	686 04	
	Salaries	33 92	1,666 08	
	Contingencies		480 50	2,146 58
	<i>Ottawa.</i>			
Code, A.	Salary as Inspector for the year.....	24 00	1,176 00	
Gorman, M.....	do Assistant Inspector for the year...	12 00	588 00	

APPENDIX B.—No. 9.—Details of Weights and Measures Expenditure for the Year ended 30th June, 1886—*Continued.*

To whom Paid.	Service.	Deduction for Superannuation.	Amounts Paid.	Totals.
	<i>Ottawa—Concluded.</i>	\$ cts.	\$ cts.	\$ cts.
Cosgrove, John.....	Salary as Assistant Inspector for the year	6 32	493 68	
Lynch, P.....	do do do	6 32	493 68	
	Salaries	48 64	2,751 36	
	Contingencies		923 92	
				3,675 28
	<i>Toronto.</i>			
Piper, H.....	Salary as Inspector for the year.....	24 00	1,176 00	
Kinne, D.....	do Assistant Inspector for the year	13 96	686 04	
Wright, R.....	do do do	12 00	588 00	
Flynn, D.....	do do do	12 00	588 00	
	Salaries	61 96	3,038 04	
	Contingencies		607 40	
				3,645 44
	<i>Windsor.</i>			
Hayward, W. J.....	Salary as Inspector for the year.....	19 96	980 04	
Marentette, A.....	do Assistant Inspector for the year	12 00	588 00	
	Salaries	31 96	1,568 04	
	Contingencies		1,223 34	
				2,791 38
	<i>Montreal.</i>			
Chalut, J. O.....	Salary as Inspector for the year	25 96	1,274 04	
Urquhart, Jas.....	do Assistant Inspector for the year	16 04	783 96	
Dorion, Geo. T.	do do do	15 00	735 00	
Daoust, J. A.....	do do do	13 96	686 00	
Dillon, S.....	do do do	12 00	588 00	
Desrivieres, F. L.....	do do do	6 32	493 68	
	Salaries	89 28	4,560 72	
	Contingencies		752 11	
				5,312 83
	<i>Quebec.</i>			
Côté, L. A.....	Salary as Inspector for the year.....	24 00	1,176 00	
Bourrassa, P. E.....	do Assistant Inspector for the year	6 32	493 68	
Adams, W. C.	do do do	6 32	493 68	
Chabot, F. X.....	do do do	6 32	493 68	
Kelly, M.....	do do do	6 32	493 68	
Simard, H.....	do do do	6 32	493 68	
Petit, J. B.....	do do do	4 40	345 60	
Moreau, Alfred	do Caretaker do		150 00	
	Salaries	60 00	4,140 00	
	Contingencies		1,240 66	
				5,380 66

APPENDIX B.—No. 9.—Details of Weights and Measures Expenditure, for the Year ended 30th June, 1886—*Continued.*

To whom Paid.	Service.	Deduction for Superannuation.	Amounts Paid.	Total.
	<i>Sherbrooke.</i>	\$ cts.	\$ cts.	\$ cts.
Clark, E.....	Salary as Inspector for the year.....	19 96	980 04	
Richard, J. U.....	do Assistant Inspector for the year.....	12 00	588 00	
Smith, P.....	do do do	9 20	540 84	
	Salaries	41 16	2,108 88	
	Contingencies		345 60	
	<i>Three Rivers.</i>			2,454 48
Kittson, R.	Salary as Assistant Inspector for the year.....	6 32	493 68	
Provost, J. J.....	do do do	6 32	493 68	
	Salaries	12 64	987 36	
	Contingencies		228 15	
	<i>Fredericton.</i>			1,215 51
Freeze, E. C.	Salary as Inspector for the year.....	16 04	783 96	
Bois, G. A.....	do Assistant Inspector for the year.....	12 00	588 00	
	Salaries	28 04	1,371 96	
	Contingencies		206 62	
	<i>King's.</i>			1,578 58
Scovil, W. B.....	Salary as Inspector for the year.....	16 04	783 96	
Richard, D	do Assistant Inspector for the year.....	6 32	493 68	
	Salaries	22 36	1,277 64	
	Contingencies		374 79	
	<i>St. John.</i>			1,652 43
Wilmot, J. B.....	Salary as Inspector for the year	24 00	1,176 00	
Cowan, E.....	do Asst. do	12 00	588 00	
	Salaries	36 00	1,764 00	
	Contingencies		169 51	
	<i>Cape Breton.</i>			1,933 51
Tremaine, L. E.....	Salary as Inspector for the year.....	16 04	783 96	
	Contingencies		310 39	
	<i>Halifax.</i>			1,094 35
King, R. M.....	Salary as Inspector for the year.....	24 00	1,176 00	
	Contingencies		1,321 02	
	<i>Pictou.</i>			2,497 02
McKay, John.....	Salary as Inspector for the year.....	17 65	864 85	
Yuill, John.....	do Asst. Inspector, from 1st July, 1885, to 31st Dec., 1885.....	2 15	170 66	
	Salaries	19 80	1,035 51	
	Contingencies		697 42	
				1,732 93

APPENDIX B.—No. 9.—Details of Weights and Measures Expenditure, for the Year ended 30th June, 1886—*Continued.*

To whom Paid.	Service.	Deduction for Superannuation.	Amounts Paid.	Total.
	<i>Yarmouth.</i>	\$ cts.	\$ cts.	
Allison, Chas.	Salary as Inspector for the year	16 04	783 96	1,208 19
	Contingencies		424 23	
	<i>Charlottetown.</i>			
Reddin, Jas.	Salary as Inspector for the year	19 96	980 04	1,284 32
	Contingencies		304 28	
	<i>Winnipeg.</i>			
Costigan, H. A.	Salary as Inspector, from 1st July, 1885, to 15th Dec., 1885	10 96	647 10	3,768 18
Huggard, R. T.	do Inspector, from 1st Jan., 1886, to 30th June, 1886	9 96	590 01	
Cowley, W.	do Asst. Inspector for the year	12 00	828 00	
McPhillips, H. T.	do Asst. Inspector, from 7th May, 1885, to 30th June, 1886	7 18	567 99	
Costello, J. W.	do Asst. Inspector, from 26th Dec., 1885, to 30th June, 1886	3 22	254 80	
Park, R. S.	do Asst. Inspector for the year	3 72	296 28	
	Salaries	47 04	3,184 18	
	Contingencies		574 00	
	<i>Alberta.</i>			
Huggard, R. T.	Salary as Inspector, from 1st July to 31st Dec., 1885	7 93	391 98	503 98
	Contingencies		112 00	
	<i>Victoria.</i>			
Jones, Richard	Salary as Inspector for the year	19 96	980 04	1,492 09
	Contingencies		512 05	
District Inspectors.	Contingencies—Ontario		49 20	117 16
do	do Nova Scotia		67 96	
	<i>General Contingencies.</i>			
Miall, E.	Salary as Commissioner of Standards for the year	16 00	784 00	2,548 00
Johnstone, W. J.	do Chief Inspector of Standards for the year	36 00	1,764 00	
do	Travelling expenses	52 00		641 23
Fowler, W. J.	3 days' carpentering			2 25
Fowler, Geo.	Cartage, freight, express charges and cleaning gas room			19 23
Rubenstein Bros.	Nickel-plating 5 portable kits			16 20
Pritchard & Mingard..	25 sets steel figure punches		13 50	
do	Steel letters for wooden measures		7 50	
do	Crown punches, &c		136 60	
do	do do and copper brands		42 00	
do	do stamp		1 00	
do	Rubber stamps		1 80	
do	Steel letter punches		0 75	203 15

APPENDIX B.—No. 9.—Details of Weights and Measures Expenditure, for the Year ended 30th June, 1886.—*Concluded.*

To whom Paid.	Service.	Amounts Paid.	Total.
<i>General Contingencies—Concluded.</i>		\$ cts.	\$ cts.
Dunn, E. H.....	270 days as Mechanical Assistant, at \$2 per day....		540 00
Miller, A.....	Travelling expenses.....		131 62
Aikens, Culver & Hamilton.....	Professional services <i>in re</i> Regina vs. Black, and Regina vs. Skead.....		43 50
Diamond, W. Jeffers	Professional services <i>in re</i> Johnston vs. Kent, Boyce & Blakely.....		15 00
Warminton, R. W.....	4 sets of Imperial measures.....		8 25
Allison, C.....	Amount paid in exchange of stoves.....		10 50
Power & Co.....	8 steel stamps.....		8 00
Fyfe, James.....	1 combined vice and drill, and expenses of fitting up, &c.....		274 00
Graves Bros.....	Tools and measures.....		9 45
Johnson, Wm.....	Law costs, 6 prosecutions under Weights and Measures Act.....		10 00
Blyth & Kerr.....	Filters and sundry articles.....		5 00
Lane, Wm.....	Steel letters.....		10 80
Birkett, Thos.....	Hardware, &c.....		31 75
Bailey, Geo.....	Work done and goods supplied.....		65 44
The B. A. Bank Note Co.	Stamps.....	44 00	
do	do	11 00	
			55 00
Hay, Geo.....	Padlocks for Inspectors' stamp boxes.....		1 75
Jones, R.....	Legal expenses <i>in re</i> Hip-Chong.....		14 00
International Tent and Awning Co.....	2 pairs blankets.....		8 80
Borbridge, S. & H.....	21 leather cases.....	84 00	
do	Straps for portable kits.....	2 30	
			86 30
Mortimer & Co.....	Engraving plan of salt cart and Roberval balance.....		67 30
Graham, W.....	Professional services <i>in re</i> Regina vs. Graves and P. F. O'Connor.....		69 15
McVeity, Taylor..	Professional services <i>in re</i> Regina vs. Dunning.....		60 00
Total, General Contingencies.....			4,955 67
Grand Total.....			64,676 31
ADD—Printing.....		313 57	
Stationery.....		524 79	
			838 36
Authorized Disbursements (less Superannuation)...			65,514 67
ADD—Balances due by Officers, 30th June, 1886.....			193 26
			65,707 93
Less—Balances due by Officers, 1st July, 1885.....			204 26
Actual Disbursements agreeing with Statements 21 (a) and 21 (b), pages 52 and 53.....			64,503 67

E. MIALL,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

APPENDIX B—Continued.

No. 10.—DETAILS of Gas Inspection Expenditure, for the Year ended 30th June, 1886.

To whom Paid.	Service.	Deduction for Superannuation.	Amounts Paid.	Total.
	<i>Belleville.</i>	\$ cts.	\$ cts.	\$ cts.
Johnson, Wm.....	Salary as Inspector for the year.....	3 00	147 00	
	Contingencies		92 30	239 30
	<i>Cobourg.</i>			
Cahill, Thos.....	Salary as Inspector for the year.....	2 48	122 52	
	Contingencies		92 20	214 72
	<i>Hamilton.</i>			
McPhie, D... ..	Salary as Inspector for the year.....	19 96	980 04	
	Contingencies		318 08	1,298 12
	<i>Kingston.</i>			
Burrows, Wm.....	Salary as Inspector for the year.....	7 96	392 04	
	Contingencies		446 82	838 86
	<i>Lindsay.</i>			
Cahill, Thos.	Salary as Inspector for the year.....	1 96	98 04	
	Contingencies		81 20	179 24
	<i>London.</i>			
Williams, J.....	Salary as Inspector for the year.....	19 96	980 04	
	Contingencies		377 95	1,357 99
	<i>Ottawa.</i>			
Hubertus, H. J.....	Salary as Inspector for the year.....	13 96	686 04	
	Contingencies		276 23	962 27
	<i>Peterborough.</i>			
Cahill, Thos.....	Salary as Inspector for the year	3 00	147 00	
	Contingencies		122 82	269 82
	<i>Port Hope.</i>			
Cahill, Thos.....	Salary as Inspector for the year.....	2 48	122 52	
	Contingencies		127 55	250 07
	<i>Toronto.</i>			
Sutherland, Geo.	Salary as Inspector for the year.....	24 00	1,176 00	1,176 00

APPENDIX B.—No. 10.—DETAILS of Gas Inspection Expenditure—*Continued.*

To whom Paid.	Service.	Deduction for Superannuation	Amounts Paid.	Totals.
	<i>Montreal.</i>	\$ cts.	\$ cts.	\$ cts.
Aubin, N.....	Salary as Inspector for the year.....	28 04	1,371 96	
	Contingencies.....		817 38	2,189 34
	<i>Quebec.</i>			
LeVasseur, N.....	Salary as Inspector for the year.....	19 96	980 04	
Moreau, A.	do Caretaker do		150 00	
	Salaries	19 96	1,130 04	
	Contingencies		501 99	1,632 03
	<i>Three Rivers.</i>			
Marchand, N	Salary as Inspector for the year.....	2 48	197 52	
	Contingencies		6 75	204 27
	<i>Chatham.</i>			
Lawlor, R. A.....	Salary as Inspector for the year.....	3 00	147 00	
	Contingencies		56 05	203 05
	<i>Fredericton.</i>			
Purdie, S. A.	Salary as Inspector from 1st February to 30th June, 1886.	1 00	82 30	
	Contingencies		1 22	83 52
	<i>Moncton.</i>			
Lawlor, R. A.....	Salary as Inspector for the year.....	3 00	147 00	
	Contingencies		72 06	219 06
	<i>St. John.</i>			
Rowan, A.....	Salary as Inspector for the year.	21 11	1,037 16	
	Contingencies		227 31	1,264 47
	<i>Halifax.</i>			
Miller, A.....	Salary as Inspector for the year.....	24 00	1,176 00	
Munro, H. D.....	do Assistant Inspector for the year.	1 96	98 04	
	Salary	25 96	1,274 04	
	Contingencies		720 87	1,994 91
	<i>Charlottetown.</i>			
Knight, Jos.....	Salary as Inspector for the year.....	2 48	197 52	
	Contingencies		87 78	285 30

APPENDIX B.—No. 10.—Details of Gas Inspection Expenditure—*Continued.*

To whom Paid.	Service.	Deduction for Superannuation.	Amounts Paid.	Total.
	<i>Winnipeg.</i>	\$ cts	\$ cts.	\$ cts.
Costigan, H. A.....	Salary as Inspector from 1st July to 14th December, 1885.....	1 80	89 40	
	Extra allowance for Inspector from 1st July to 14th December, 1885.		14 84	
Huggard, R. T.....	Salary as Inspector from 1st January to 30th June, 1886.....	1 98	97 98	
	Extra allowance for Inspector from 1st January to 30th June, 1886.....		19 99	
	Salaries	3 78	222 21	
	Contingencies		148 80	371 01
	<i>Victoria.</i>			
Jones, R.....	Salary as Inspector for the year.....	4 04	195 96	
	Contingencies		210 00	405 96
Aubin, N.....	Salary as Consulting Inspector for the year	12 00	588 00	
	Contingencies		70 25	658 25
District Inspector	Ontario, contingencies			17 00
	<i>General Contingencies.</i>			
D. McPhie	Expenses, Fitting Gas Office in St. Catharines		90 58	
do	do do Guelph.....		115 73	
do	do do Dundas		62 20	268 51
Thos. Cahill.....	Fitting dark room for receiving Photometer in Lindsay Gas Office			40 00
N. Aubin.....	Travelling and other expenses		61 00	
do	Equipment of Napanee Office		40 05	
do	do Lindsay, Peterborough & St. Catharines		172 47	
do	Expenses, fitting up Gas Offices, Guelph, Ingersoll, Woodstock, St. Thomas and Dundas		289 61	
do	Expenses, fitting up Gas Office at Brockville.....		144 35	
do	do do Sherbrooke		115 75	
do	Travelling expenses, on account, Toronto gas in- vestigation		97 65	920 88
Mortimer & Co.....	Sketching and engraving diagram of Photometer..			41 00
J. Williams.....	Expenses, fitting up offices at Ingersoll, Woodstock and St. Thomas.....			132 61
A. Miller.....	Travelling expenses.....			20 24
Geo. Robt. Crain.....	Expenses, fitting up Gas Office, Brockville			89 11
Pritchard & Mingard ..	Rubber stamps, &c.....			2 85
Blyth & Kerr	Fitters' gas couplings, &c.....			12 85
N. LeVasseur.....	Travelling expenses			38 00
John Christie.....	Work done and materials supplied for equipment of London Gas Office.....			133 06

APPENDIX B.—No. 10.—Details of Gas Inspection Expenditure—*Concluded.*

To whom Paid.	Service.	Amounts Paid.	Total.
	<i>General Contingencies—Concluded.</i>	\$ cts.	\$ cts.
The Canada Rubber Co.	Rubber tubing.....		28 79
Chas. Potter.....	Repairing pyrometers, thermometers and spirit lamps.....		6 00
	Total, General Contingencies.....		1,733 90
	Grand Total		18,048 46
	ADD—Printing	45 52	
	Stationery	29 47	
			74 99
	Authorized disbursements (less superannuation)....		18,123 45
	ADD—Balance due by Inspectors, 30th June, 1886		12 88
			18,136 33
	LESS—Balances due by Inspectors, 1st July, 1885		212 88
	Actual disbursements, agreeing with Statement No. 22, page 55.....		17,923 45

E. MIALL,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

APPENDIX B—Continued.

No. 11.—LIST of Persons employed by the Inland Revenue Department on Salary, during the Year ended 30th June, 1886.

NAME.	SERVICES.								
	Inside.	Excise.	Canals.	Slides.	Culler's Office.	Minor Revenue.	Weights and Measures.	Gas.	Preventive.
Adams, J. S.		1							
Adams, Wm. C.		1					1		
Alexander, Thos.		1							
Allison, Chas.							1		
Amor, Wm.		1							
Arahill, John.			1						
Archambault, R.	1								
Atherton, R.		1						1	
Aubin, N.								1	
Baby, J. C.		1							
Baby, Jos.		1							
Baby, W. A. D.		1							
Bannerman, Wm.		1							
Barber, J. S.		1							
Barker, C.		1							
Barrett, J. K.		1							
Barrett, John.			1						
Barrett, Thos. J.		1							
Battle, M.		1							
Battle, T.			1						
Beasley, R.		1							
Beattie, Thos.							1		
Beauchamp, J. P.		1							
Bédard, W. G.		1							
Belland, J. E.					1				
Bellemare, R.		1							
BelleRive, Chas.					1				
Bennett, Jas.		1							
Berger, N.			1						
Bish, Philip		1							
Black, C. E. S.							1		
Blair, J. B.		1							
Blatch, F. K.	1								
Boggs, G. W.							1		
Bois, G. A.							1		
Boivin, C. A.		1							
Bolster, G. I.							1		
Boomer, J. B.		1							
Borraille, R.		1							
Bourassa, G.		1							
Bourassa, P. E.							1		
Bourget, O.		1							
Bouteiller, G. A.		1							
Broadfoot, S.		1							
Brougham, M. E.		1							
Brown, J. F.	1								
Brown, J. J.		1							
Browne, G. W.		1							
Brunel, G.	1								
Brunel, J.	1								
Bulmer, Wm.		1							
Burrows, Wm.			1					1	
Bussièrès, F.			1						
Byrne, John.	1								
Cahill, J. H.		1							
Cahill, T.								1	

APPENDIX B.—No. 11.—LIST of Persons employed by the Inland Revenue Department, &c.—*Continued.*

NAME.	SERVICES.							
	Inside.	Excise.	Canals.	Slides.	Culler's Office.	Minor Revenue.	Weights and Measures.	Gas.
Cameron, D. M.		1						
Campbell, G. J.		1						
Campbell, J. McD.		1						
Campbell, Thos.			1					
Campeau, F. R. E.	1							
Camryé, J. N.		1						
Carroll, D.		1						
Carter, Wm.	1							
Carver, G. W.		1						
Caven, A.		1						
Caven, W.		1						
Chabot, F. X.							1	
Chaloner, H. J.				1				
Chalut, J. O.							1	
Christie, W. J.		1						
Chubbuck, C. E. D.	1							
Clark, A. F.		1						
Clark, E.							1	
Clark, W. B.			1					
Code, A.							1	
Coles, F. H.		1						
Collier, H. H.			1					
Conway, B. J.		1						
Cornellier, H.		1						
Costigan, H. A.								1
Coté, L. A.							1	
Coulter, Robt.			1					
Courtman, John.	1							
Courtney, J. J.		1						
Cowan, Edgar							1	
Coyle, Jas.		1						
Craig, J.		1						
Crawford, W. P.		1						
Crevier, William			1					
Crowe, W.		1						
Cullen, P.		1						
Danis, A. D.			1					
Daoust, J. A.							1	
Darby, John				1				
Daveluy, George.					1			
Davis, John		1						
Davis, T. G.		1						
Dawson, W.		1						
Deane, Jos.			1					
De Martigny, C. R.					1			
Deschamps, J. B.			1					
Deserres, G.					1			
Des Rivières, F. L.							1	
Desroches, David		1						
Devlin, R.	1							
Dibblee, Wm.		1						
Dick, J. W.		1						
Dickson, C. T.		1						
Dillon, S.							1	
Dingman, N. J.		1						
Dixon, R. B.		1						
Dodd, John.		1						
Dodds, E. W.		1						
Donaghy, Wm.		1						

APPENDIX B.—No. 11.—LIST of Persons employed by the Inland Revenue Department, &c.—*Continued.*

NAME.	SERVICE.								
	Inside.	Excise.	Canals.	Slides.	Culler's Office.	Minor Revenue.	Weights and Measures.	Gas.	Preventive.
Dorion, G. T.							1		
Doyon, J. A.	1								
Dudley, W. H.		1							
Duguay, Joseph.		1							
Dumbrille, R. N.		1							
Dumouchel, Léandre		1							
Dunlop, C.		1							
Duplessis, C. Z.		1							
Dupont, C. T.		1							
Dustan, Wm. M.		1							
Earle, R. H.		1							
Egan, Jas.							1		
Egener, A.		1							
Elwood, G. V.		1							
Erb, A. A.		1							
Evans, G. T.		1							
Fahay, Ed.		1	1						
Falconer, Jas.		1							
Farley, J. F.			1						
Ferguson, J.		1							
Flynn, D.							1		
Fortier, C. G.		1							
Fournier, J. A.			1						
Fowler, Geo.	1								
Fowler, John.	1								
Fox, Thomas.		1							
Fraser, John.		1							
Freeze, E. C.							1		
Galbraith, T. J.			1						
Gallagher, F.					1				
Gerald, C.		1							
Gerald, W. H.		1							
Gerald, W. J.		1							
Giffin, Wm. W.							1		
Gill, Wm.		1							
Girard, Irénée.		1							
Girdlestone, R. J. M.		1							
Godson, H.		1							
Good, H. S.		1							
Gorman, M.							1		
Goron, D.		1							
Gosnell, T. S.		1							
Gow, James.		1							
Gowen, Edmund.					1				
Graham, W. J.		1							
Grant, H. B.		1							
Graveley, Wm.		1							
Grey, S.		1							
Grimason, Thos.		1							
Grogan, S. E.					1				
Hagerty, P.		1							
Hall, C. R.	1								
Hall, J. J.		1							
Hamilton, C. M.		1							
Hamilton, T. C.		1							
Hamilton, W. L.		1							
Hanley, A.		1							
Harvey, Thos.				1	1				
Hart, P. D.		1							

APPENDIX B.—No. 11.—LIST of Persons employed by the Inland Revenue Department, &c.—Continued.

NAME.	SERVICE.							
	Inside.	Excise.	Canals.	Slides.	Culler's Office.	Minor Revenue.	Weights and Measures.	Gas.
Harwood, R. W.		1						
Hastie, Wm.		1						
Haun, S. R.			1					
Hawkins, W. L.		1						
Hayward, W. J.							1	
Hébert, C. D.		1						
Helliwell, H. N.		1						
Henderson, T.							1	
Henderson, W.		1						
Heney, J. J.		1						
Henry, J. M. B.		1						
Henwood, Geo.		1						
Heron, W. L.	1							
Hesson, C. A.		1						
Hicks, W. H.		1						
Hill, A. M.		1						
Himsworth, Wm.	1							
Hobbs, G. N.		1						
Howie, A.		1						
Hubertus, H. J.								1
Hudon, A.		1						
Huggard, R. T.							1	
Iler, B.		1						
Ironside, G. A.		1						
Jack, Wm.		1						
Jackson, John.				1				
James, T. C.		1						
Jodoin, A. P.			1					
Johnston, Wm.							1	1
Johnston G. E.		1						
Johnston, W. J.							1	
Kavanagh, W. M.			1					
Keilty, Thos.		1						
Kellock, D.		1						
Kelly, M. J.							1	
Kennedy, J. D.		1						
Kenning, J. H.		1						
Keogh, P. M.		1						
King, R. M.							1	
Kinneen, Daniel							1	
Kittson, R. H.							1	
Knight, Jos.								1
Knowlson, J. B.		1						
Lafontaine, A.		1						
LaMothe, H. G.	1							
Lane, John.					1			
Lang, V.		1						
Langlois (dit Traversy) F. X.		1						
Laporte, Geo.		1						
Larose, S. C.				1				
LaRue, Geo.		1						
Lawlor, H.		1						
Lawlor, R. A.		1						
Lebeuf, Jules.			1					
Lecompte, S.					1			
Lecons, H. T.		1						
Lee, Edward.		1						
Lefebvre, H.			1					
Leggett, J. E.			1					

APPENDIX B.—No. 11.—LIST of Persons employed by the Inland Revenue Department, &c.—Continued.

NAME.	SERVICE.								
	Inside.	Excise.	Canals.	Slides.	Cutler's Office.	Minor Revenue.	Weights and Measures.	Gas.	Preventive.
LeMoine, Jules		1							
LeMoine, J. M.		1							
Lépine, Louis		1							
Leprehon, R. M.		1							
Lett, F. P. A.		1							
LeVasseur, N.								1	
LeVasseur, Z.					1				
Lindsey, Wm.		1							
Logan, John		1							
Lusignan, A.	1								
Lynch, P.							1		
Lynes, K.		1							
Lyons, John							1		
MacDonald, D.		1							
MacDonald, A. D.		1							
MacKay, G. W.		1							
MacNutt, C. S.				1					
Malo, T.		1							
Manning, J.		1							
Marchand, N.								1	
Marentette, Alex.							1		
Marshall, F.		1							
Mason, F.		1							
Mason, Jas.		1							
Measam, F.	1								
Miall, E.	1						1		
Miller, A.								1	
Miller, H. J.				1					
Miller, J. E.		1							
Miller, P.				1					
Miller, W. F.		1							
Milner, E.		1							
Milliken, E.		1							
Moore, J. N.		1							
Moore, T.		1							
Moore, W.		1							
Moreau, Alf.							1	1	
Morrow, John.		1							
Mulhern, M. M.		1	1						
Mulligan, Jas.		1							
Munro, H. D.		1						1	
Murphy, D.			1						
Murphy, F.		1							
Murray, A. E.		1							
McAllister, A.		1							
McCoy, Wm.		1							
McDonald, J.							1		
McDonald, J. A.		1							
McDonald, M. A.		1							
McDonnell, W. J.							1		
McEachern, A.		1							
McFarland, D. E.			1						
McHugh, F. J. J.		1							
McKay, John							1		
McKay, J. H.		1							
McKenzie, T. H.								1	
McLean, D.		1							
McMillan, R. P.			1						
McNally, T.			1						

APPENDIX B.—No. 11.—LIST of Persons employed by the Inland Revenue Department, &c.—*Continued.*

NAME.	SERVICES.								
	Inside.	Excise.	Canals.	Slides.	Culler's Office	Minor Revenue.	Weights and Measures.	Gas.	Preventive.
McNamara, M.		1							
McPherson, A. F.		1							
McPhie, Donald.								1	
McPhilipps, H. T.							1		
McSween, Jas.		1							
Nash, S. C.		1							
Neelands, H.		1							
Nettie, R.	1								
Nichols, J. T.		1							
O'Brien, J. F.		1							
O'Donnell, J.		1							
O'Donnell, John		1							
O'Leary, T. J.		1							
O'Neill, John.			1						
Outram, J.		1							
Painchaud, J. B. F.		1							
Panneton, G. E.		1							
Paré, Louis.			1						
Park, K. S.							1		
Parks, J. D.							1		
Patton, Jas.					1				
Pennoyer, H. J.		1					1		
Perkins, L. A.		1							
Perry, G. L.		1							
Petit, J. B.							1		
Phelan, J. A.			1						
Pinsonnault, Alfred C.		1							
Piper, B.							1		
Pirittie, John.			1						
Pole, O. W.		1							
Poliquin, F.					1				
Poupore, John				1					
Powell, J. B. D.		1							
Power, Thos. A.		1							
Pridham, Alexander			1						
Provost, J. J.							1		
Quain, Redmond.						1			
Quesnel, Jules			1						
Quinn, J. D.		1							
Ramon, Pierre.		1							
Reddan, Wm.		1							
Reddin, James.							1		
Redmond, John.				1					
Regnier, P.		1							
Reid, John			1						
Richard, D.							1		
Richard, J. U.							1		
Richard, R.		1							
Richey, W. M.			1						
Ritchie, James				1					
Robins, Paul M.		1							
Robson, James.		1							
Rogerson, J. M.		1							
Ross, S. F.		1							
Rouleau, J.		1							
Rowan, A.								1	
Rowland, E.		1							
Rowland, F.		1							
Russell, A. J., jun.				1					

APPENDIX B.—No. 11.—LIST of Persons employed by the Inland Revenue Department, &c.—Continued.

NAME.	SERVICES.								
	Inside.	Excise.	Canals.	Slides.	Culler's Office.	Mir or Revenue.	Weights and Measures.	Gas.	Preventive.
Scholfield, J. S.			1						
Schram, B.									1
Scovil, W. B.							1		
Scullion, J. W.		1							
Seymour, Jas.		1							
Shaw, J. F.	1								
Simard, H.							1		
Slater, James.				1					
Slattery, R.		1							
Slattery, Thos.							1		
Smith, E. T.				1					
Smith, H. A.		1							
Smith, Peter.							1		
Spereman, J.		1							
Spence, F. H.		1							
Spence, John		1							
Standish, J. G.		1							
Steen, Jas.				1					
Stewart, Jas.		1							
Stewart, Neill.	1								
Stratton, W. O.		1							
Sutherland, George.								1	
St. Louis, A.		1							
St. Louis, Jos.			1						
Ste. Marie, J. B. E. L.		1							
Ste. Marie, L. O. A.		1							
Tansey, J. P. F.		1							
Taylor, J. F.		1							
Teakles, B. H.	1								
Till, T. M.		1							
Tipton, T. L. M.			1						
Tompkins, P.		1							
Toupin, F. X. J. A.		1							
Travis, Geo.		1							
Tremaine, L. E.							1		
Urquhart, Jas.							1		
Valin, J. E.	1								
Villeneuve, J.		1							
Vincent, J. L.		1							
Wainwright, F. G.		1							
Walsh, M. F.	1								
Walsh, T. J.					1				
Watkins, J. A.		1							
Webster, Thos.		1							
Westman, T.		1							
Weyms, C.		1							
Whelan, W. F.					1				
Whitaker, Wm.							1		
Williams, J.								1	
Wilmot, J. B.							1		
Wilson, R.		1							
Witton, H. B.			1						
Woodward, G. W.		1							
Wright, Robt. J.							1		
Yates, J. M.		1							
Total	28	237	41	15	16	1	60	18	1

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.E. MIALI,
Commissioner.

APPENDIX B.—No. 12.

List of Persons employed by the Inland Revenue Department on Salary,
during a portion of the Year ended 30th June, 1886.

NAME.	PERIOD.	SERVICES.							
		Excise.	Canals.	Slides.	Culler's Office.	Weights & Measures.	Gas.	Preventive.	Auditation of Food
Allan, R. K.	From 1st July to 31st March	1							
Carter, W. H.	do 1st July to 13th March				1				
Code, Abraham	do 20th March to 30th June	1							
Coleman, J. J.	do 1st October do	1							
Cosgrove, J. J.	do 1st July to 30th November	1							
do	do 1st December to 30th June							1	
Costello, J. W.	do 26th December to 30th June					1			
Costigan, H. A.	do 1st July to 15th December					1			
do	do 1st do 30th November	1							
do	do 1st December to 30th June							1	
Costigan, J. J.	do 18th March do	1							
Crotty, John	do 18th May do	1							
Crysler, C. B.	do 1st July to 28th February					1			
Desaulniers, Eugène	do 16th March to 30th June				1				
Devine, J. J.	do 8th December to 30th June	1							
Dubord, A.	do 1st July to 30th April			1					
Dumoulin, Sévère	do 3rd May to 30th June			1					
Evans H. Sugden	do 1st July to 28th February								1
Frederickson, J.	do do 31st March	1							
Ganong, J.	do do do	1							
Gerald, Wm.	do do do	1							
Goodman, A. W.	do 1st December to 30th June	1							
Gray, John	do 1st July to 31st October	1							
Hanford, Thos.	do do 31st March	1							
Hartley, R. A.	do do 31st October	1							
Horn, A. H.	do 1st June to 30th June					1			
Huggard, R. T.	do 1st January to 30th June						1		
do	do 1st July to 31st December	1							
McClanaghan, M.	do 1st February to 30th June	1							
McFarlane, Thos.	do 20th March do	1							1
McKinn, W. H.	do 1st May do	1							
Pelletier, Pierre	do 5th June do		1						
Perkins, D. C.	do 1st July to 31st March	1							
Pominville, Louis	do do 30th April		1						
Purdee, S. A.	do 1st February to 30th June						1		
Rennie, Geo.	do 21st December to 30th June	1							
Shanacy, M.	do 8th do do	1							
Smythe, Bernard B.	do 1st October do	1							
Waters, J. F.	do 1st February to 31st March								1
Williams, Geo.	do 1st October to 30th June	1							
Yuill, John	do 28th August to 31st December					1			
Totals		23	2	2	2	5	2	2	3

APPENDIX B.—No. 12.—LIST of Persons employed by the Inland Revenue Department on Salary, &c.—*Concluded.*

RECAPITULATION.

Employed during the year, as per Statement No. 11.....	417
do a portion of the year only, as per Statement No. 12.....	41
Total	458
Deduct employed in the Inside and Weights and Measures Service ..	1
do do Excise and Canals Service	2
do do do Weights and Measures Service	1
do do do Gas Service	3
do do Canals and do	1
do do Slides and Cullers Service	1
do do Weights and Measures and Gas Service.....	2
	11
Net Total	447

E. MIALL,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

APPENDIX C]

HYDRAULIC AND OTHER RENTS.

APPENDIX

DR.

HYDRAULIC and other Rents, &c.—

Balances due on 1st July, 1886.	Accrued, year-ended 30th June, 1886.	Total.	Number.	Name of Work.	Present Occupant.	Original Lessee.
\$ cts.	\$ cts.	\$ cts.				
10,176 99	397 33	10,574 32	1	Chaudière Falls	Perley & Pattee	
1,760 00	80 00	1,840 00	2	do	do	
7,644 00	376 00	8,020 00	3	do	do	Thompson & Perkins...
6,933 28	294 93	7,228 21	4	do	J. R. Booth	Lyman Perkins
2,120 00	80 00	2,200 00	5	do	Thomas McKay	John McKay & Co.
2,160 00	80 00	2,240 00	6	do	Mrs. Petrie	J. & J. Petrie
6,360 00	240 00	6,600 00	7	do	Blaisdell & Co	P. H. & L. R. Church.
			8	Victoria Island..	Levi Young	
2,120 00	80 00	2,200 00	9	do	Philip Thompson	Perley & Pattee
12,480 00	480 00	12,960 00	10	do	N. S. Blaisdell	J. M. Currier
	200 00	200 00	11	do	Bronson & Weston	Harris, Bronson & Co..
	104 00	104 00	12	do	Levi Young	
	10 00	10 00	13	Chaudière Island	J. R. Booth	
	100 00	100 00	14	do	Bronson & Weston	
	93 00	96 00	15	do	do	
	8 00	8 00	16	do	Perley & Pattee	
260 00		260 00	17	Ottawa River...	Mary Conroy	L. M. Coutlee
24 00	16 00	40 00	18	do	D. Carmichael	
380 00		380 00	19	do	Heirs John Morrison	John Morrison
200 00		200 00	20	do	John Rankin	
96 00		96 00	21	do		Hon. J. Skead
550 00	50 00	600 00	22	do		do
	40 00	40 00	23	do	John Rochester	
	1 00	1 00	24	do	Heirs G. Sterling	G. Sterling
	1 00	1 00	25	do	Hector Pruneau	
			26	do	Ottawa Canoe Club	
10 00	10 00	20 00	27	do	Henry E. Mason	
10 00	10 00	20 00	28	do	John Brophy	
	25 00	25 00	29	do	N. Tétreau	
53,284 27	2,779 26	56,063 53				
	3 00	3 00	1	Rideau Canal & River.....	Benjamin Tett	
	3 00	3 00	2	do	Thomas May	
4 00	2 00	6 00	3	do	Henry James	
24 75	8 25	33 00	4	do	Philip Kennedy	
101 25	11 25	112 50	5	do	Thomas Paget	
48 75	9 75	58 50	6	do	George Morris	
9 00	2 25	11 25	7	do	D. Cameron	
	3 75	3 75	8	do	George Rickey	
32 25	7 50	39 75	9	do	Daniel Delaney	
41 25	8 25	49 50	10	do	William Powell	
	10 00	10 00	11	do	Stafford Merrifield	
	25 00	25 00	12	do	Canada Pacific Railway.	St. Lawrence & Ottawa Railway
7 50	7 50	15 00	13	do	John Blair	

C.

Lessees' Accounts, 1885-86.

CR.

Description of Property.	Number.	Date to which the Account is made up.	Abatement Authorized.	Paid during Fiscal Year.	Balances due 30th June, 1886.	Total.
			\$ cts.	\$ cts.	\$ cts.	\$ cts.
Lot A, Chaudière St., service ground.....	1					
Lots B and C do do	2	June 30, 1886			10,574 32	10,574 32
Lot D do do	3	do			1,840 00	1,840 00
Lots E, F & G, South Head Street.....	4	do			8,020 00	8,020 00
Lots H. I & J, Grist mill do	5	April 1, 1886			7,228 21	7,228 21
Lot K, Fanning mill do	6	May 1, 1886			2,200 00	2,200 00
Lot L, service ground do	7	do			2,240 00	2,240 00
Lots Q, R & T do North Middle Street..	8	April 1, 1886			6,600 00	6,600 00
Lots M, N, O & P do no water used.....	9					
Lot S do	10	April 1, 1886			2,200 00	2,200 00
Lots U, V, W, X, Y & Z, service ground	11	do			12,960 00	12,960 00
Two strips of land	12	Jan. 1, 1887		200 00		200 00
Lumber yard, head of slides	13	Sept. 20, 1886		104 00		104 00
Bridge over slides	14	July 1, 1886		10 00		10 00
Strip of land (Amelia Island)	15	Jan. 1, 1887		100 00		100 00
Reserve head of Island	16	do		96 00		96 00
Small Island, Duchene Rapids	17	Jan. 1, 1886		8 00		8 00
Water lot, Calumet	18	June 30, 1881			260 00	260 00
Part of Lot 9, Range 1, Chatham.....	19	Nov. 1, 1885		16 00	24 00	40 00
East portion of Hawley's Island	20	June 30, 1881			380 00	380 00
Water lots opposite Lot 30, Con. A, Nepean...	21	Dec. 1, 1881			200 00	200 00
Three small islands do	22	May 1, 1882			96 00	96 00
Portion of Lot 39 do	23	Sept. 8, 1885			600 00	600 00
Water lot, foot of Major's Hill, Ottawa.....	24	Jan. 1, 1886		40 00		40 00
do Cathcart St. do	25	May 1, 1886		1 00		1 00
Site for boathouse, foot of Rideau Canal						
Locks, Ottawa	26	Jan. 1, 1887		1 00		1 00
Lot for pasture, Carillon Canal.....	27	July 1, 1886	10 00	10 00		20 00
do do	28	do	10 00	10 00		20 00
Excavated channel, slide and two dams at Little Chaudière Falls.....	29	Mar. 1, 1887			25 00	25 00
			20 00	593 00	55,447 53	56,063 53
Land at Isthmus, Lock Station.....	1	May 1, 1887		3 00		3 00
Reserve in front of $\frac{1}{2}$ Lot No. 23, Rideau front	2	Jan. 1, 1887		3 00		3 00
do Sub-Lot No. 5, Con. B do	3	do			6 00	6 00
Reserve in front of South $\frac{1}{2}$ Lot No. 6, Con. 2, Nepean	4	do			33 00	33 00
Reserve in front of North $\frac{1}{2}$ Lot No. 4, Con. 2, Nepean	5	do			112 50	112 50
Reserve in front of South $\frac{1}{2}$ Lot No. 5, Con. 2, Nepean	6	do			58 50	58 50
Reserve in front of North $\frac{1}{2}$ Lot No. 22, Gloucester.....	7	do			11 25	11 25
Reserve in front of Lot No. 1, Con. 2, Nepean	8	do		3 75		3 75
do South $\frac{1}{2}$ Lot No. 8, Con. 2 do	9	Dec. 1, 1885			39 75	39 75
Reserve in front of Lot No. 5, Con. 2, Nichol's Island	10	Dec. 1, 1887		41 25		49 50
Reserve in front of Lot No. 4, Con 1, Oxford.	11	July 1, 1886		10 00		10 00
Right of way over Canal, Lots 8 and 9, Dow's Swamp	12	Jan. 1, 1887		25 00		25 00
Reserve in front of North $\frac{1}{2}$ Lot No. 9, Con. 2, Nichol's Island	13	do		7 50	7 50	15 00

DR.

APPENDIX C.—Hydraulic and other Rents, &c.—

Balances due on 1st July, 1885	Accrued, year ended 30th June, 1886.	Total.	Number.	Name of Work.	Present Occupant.	Original Lessee.
\$ cts.	\$ cts.	\$ cts.				
	80 00	80 00	14	Rideau Canal & River.....	J. McLaren & Co.....	J. McKay.....
5 00	10 00	15 00	15	do	Alfred Chester .....	.....
	10 00	10 00	16	do	Jessie Miner.....	.....
	12 00	12 00	17	do	Hiram Easton.....	.....
	1 00	1 00	18	do	John Graham .....	.....
	1 00	1 00	19	do	Robert Hastey.....	John Heney
	13 50	13 50	20	do	Mrs. Hannah Patterson..	.....
	1 00	1 00	21	do	R. W. Baxter .....	.....
	2 00	2 00	22	do	Geo. May .....	.....
16 00	4 00	20 00	23	do	Widow A. Howlett.....	.....
3 00	3 00	6 00	24	do	William Rowland .....	.....
12 00	3 00	15 00	25	do	Francis Abbott.....	.....
	2 00	2 00	26	do	Thomas Kingston .....	.....
	10 00	10 00	27	do	Temporal Committee....	St. Andrew's Church..
	2 00	2 00	28	do	Andrew Hickey .....	.....
	1 00	1 00	29	do	L. Duhamel.....	.....
1 00	1 00	2 00	30	do	W. J. Webster .....	.....
	4 50	4 50	31	do	George Shepherd.....	.....
	2 00	2 00	32	do	J. G. White .....	.....
125 00	25 00	150 00	33	do	William Little .....	.....
5 00	5 00	10 00	34	do	A. C. White .....	.....
10 00	2 00	12 00	35	do	John Neville.....	.....
120 00	.....	120 00	36	do	J. W. McRae & Co.....	.....
8 00	2 00	10 00	37	do	Robert McCloy.....	.....
	1 00	1 00	38	do	Smiths Falls Curling Club .....	.....
135 00	22 50	157 50	39	do	William Dawson.....	.....
78 00	24 00	102 00	40	do	R. E. Hardy.....	.....
4 00	4 00	8 00	41	do	T. & P. Collins.....	.....
	9 00	9 00	42	do	James Marks .....	.....
	1 00	1 00	43	do	Henry Hartney.....	.....
90 00	11 25	101 25	44	do	Charles McCaffrey.....	.....
	105 00	105 00	45	do	J. S. Foster	M. J. Foster
157 50	105 00	262 50	46	do	Wm. Anglin .....	.....
8 00	2 00	10 00	47	do	Francis Abbott.....	.....
4,020 00	120 00	4,140 00	48	do	Russell Ward	Joshua Bates.....
2 00	2 00	4 00	49	do	William Lavender.....	.....
10 00	5 00	15 00	50	do	Henry Merrick .....	.....
			51	do	George Merrick .....	.....
33 00	8 25	41 25	52	do	M. Kilroe .....	.....

Lessees' Accounts, 1885-86—Continued.

CR.

Description of Property.	Number.	Date to which the Account is made up.	Abatement Authorized.	Paid during Fiscal Year.	Balances due 30th June, 1886.	Total.
			\$ cts.	\$ cts.	\$ cts.	\$ cts.
Green Island at Ottawa	14	Jan. 1, 1886		80 00		80 00
Reserve of portion of Lot No. 3, Con. B, Wolford	15	July 1, 1887		5 00	10 00	15 00
Reserve of portion of Lot No. 2, Con. B, Wolford	16	July 1, 1886		10 00		10 00
Lot above old Lock, Merrickville	17	Dec. 31, 1885		12 00		12 00
Reserve in front of North $\frac{1}{2}$ Lot G, Con. C, Nepean	18	Jan. 1, 1887		1 00		1 00
Reserve at Deep Cut, Ottawa	19	Sept. 1, 1886		1 00		1 00
Reserve in front of South $\frac{1}{2}$ Lot G, Con. C, Nepean	20	Jan. 1, 1887		13 50		13 50
Reserve in front of Lot G, Con. C, Nepean ..	21	do		1 00		1 00
Wharf privileges on Sub-Lots 29 and 30, on Lot K, Con. B, Nepean	22	do		2 00		2 00
Reserve in front of Lot No. 40, Con. 1, Nepean ..	23	July 1, 1886			20 00	20 00
do Lot N, Con. 1	24	June 1, 1887			6 00	6 00
Reserve on Lot 40, Con. 1, Nepean	25	Nov. 1, 1886			15 00	15 00
do Lot F, Con. C	26	do		2 00		2 00
do both sides Canal, Lot H, Con. C, Nepean	27	Jan. 1, 1887		10 00		10 00
do Lot G, Con. C, Nepean	28	Dec. 1, 1886			2 00	2 00
do Lot K, Con. B	29	Jan. 1, 1887		1 00		1 00
do Lot No. 1, Con. 5	30	May 1, 1887		1 00	1 00	2 00
do Lot No. 4, Con. 1	31	June 1, 1887		4 50		4 50
do Lot K, Con. C	32	Aug. 1, 1886		2 00		2 00
Reserve on East side of Canal, Ottawa	33	April 1, 1886			150 00	150 00
Reserve on West $\frac{1}{2}$ Lot No. 27, Con. 1, Marlboro	34	June 1, 1886		10 00		10 00
Reserve in front of his property at Deep Cut, Ottawa	35	do		8 00	4 00	12 00
Reserve, S.E. Lot No. 1, Canal Basin, Ottawa	36	April 1, 1882			120 00	120 00
Reserve on Sub-Lots 34, 35 and 36, Lot K, Con. C, Kingston	37	Nov. 1, 1886		6 00	4 00	10 00
Reserve on Lot No. 1, Con. 4, Elmsley	38	do			1 00	1 00
Reserve in front of Lot No. 3, Con. 2, Nepean ..	39	June 1, 1887			157 50	157 50
Reserve in front of Lots 22 and 23, Con. A, Nepean	40	June 1, 1886		30 00	72 00	102 00
Reserve in front of Lot No. 9, Con. 1, Gloucester	41	June 1, 1887		4 00	4 00	8 00
Reserve on Lot 1, Con. B, Nepean	42	do		9 00		9 00
Reserve in front of Sub-Lots Nos. 64 and 65, Lot I, Con. B, Nepean	43	do		1 00		1 00
Lot in front of South $\frac{1}{2}$ Lot No. 4, Con. 2, Nepean	44	do			101 25	101 25
Water power at Brewer's Lower Mills	45	June 1, 1886		105 00		105 00
do do Upper Mills	46	June 30, 1886		157 50	105 00	262 50
Reserve on Lot No. 40, Con. 1, Nepean	47	Nov. 1, 1886			10 00	10 00
Lots A, B, Old Sly Station	48	May 1, 1886			4,140 00	4,140 00
Reserve on part Lot No. 2, Con. 4, Smith's Falls	49	Jan. 1, 1886		4 00		4 00
Reserve near Swing Bridge, Merrickville	50	Jan. 1, 1887			15 00	15 00
Water Lot at Hog's Back Station	51	July 1, 1883				
Reserve in front of North $\frac{1}{2}$ Lot 8, Con. 1, Nepean	52	June 1, 1887			41 25	41 25

DR.

APPENDIX C.—Hydraulic and other Rents, &c.—

Balances due on July, 1885.	Accrued, year ended 30th June, 1886.	Total.	Number.	Name of Work.	Present Occupant.	Original Lessee.
\$ cts.	\$ cts.	\$ cts.				
12 00	3 00	15 00	53	Rideau Canal & River	Francis Abbott.....	
.....	105 00	105 00	54	do	Thos. H. Hughes.....	John Rourk
10 00	10 00	20 00	55	do	John Branigan.....	
50 00	25 00	75 00	56	do	London and Canadian Loan Co.....	
.....	1 00	1 00	57	do	Henry Jackson.....	
.....	0 20	0 20	58	do	A. Wood.....	
.....	13 00	13 00	59	do	Michael Keily.....	
180 00	60 00	240 00	60	do	G. W. McCullough.....	
.....	9 50	9 50	61	do	Patrick O'Donnell.....	
1 00	1 00	2 00	62	do	Corporation of Ottawa.....	
1 00	1 00	2 00	63	do	do	
80 00	80 00	160 00	64	do	J. G. Butterworth & Co.	
.....	88 00	80 00	65	do	Dey Bros.....	
.....	5 00	5 00	66	do	Benj. E. Chaffey.....	
.....	4 00	4 00	67	do	John Samson.....	
5,445 25	1,116 20	6,561 45				
123 00	246 00	369 00	1	Williamsburg Canal	William Gibson.....	B. Chaffey
385 00	140 00	525 00	2	do	Bailey & Mills.....	
70 00	140 00	210 00	3	do	Cameron & McInnis.....	J. Molson, jun.
4,000 00	160 00	4,160 00	4	do	W. T. Benson, Estate of	
2,320 00	140 00	2,460 00	5	do	P. O'Keef.....	P. Carmen
25 00	5 00	30 00	6	do	J. C. Irvine.....	
12 00	12 00	24 00	7	do	W. T. Benson.....	
20 00	20 00	40 00	8	do	W. M. Doran.....	Wm. Bailey
24 00	24 00	48 00	9	do	J. H. Ross.....	
2 00	1 00	3 00	10	do	Trustees, Section No. 4...	
.....	5 00	5 00	11	do	Wm. Clegg.....	
.....	5 00	5 00	12	do	John Reid.....	
.....	8 00	8 00	13	do	G. P. Anderson.....	
10 00	10 00	20 00	14	do	Sidney Shaver.....	
.....	35 00	35 00	15	do	Municipal Council of Iro- quois.....	
6,991 00	951 00	7,942 00				
120 00	240 00	360 00	1	Cornwall Canal.	Andrew Hodge.....	
75 00	150 00	225 00	2	do	A. F. Gault.....	
270 00	.....	270 00	3	do	W. D. & G. C. Wood.....	
.....	135 00	135 00	4	do	Geo. Stephen.....	
60 00	120 00	180 00	5	do	Stormont Cotton Co.....	
40 00	20 00	60 00	6	do	Henry Harrison.....	
247 50	.....	247 50	7	do	J. & C. H. Wood.....	
60 00	60 00	120 00	8	do	Toronto Paper Manufac- turing Co.....	
.....	25 00	25 00	9	do	Flack Bros.....	
872 50	750 00	1,622 50				

Lessees' Accounts, 1885-86—Continued.

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Dercription of Property.	Number.	Date to which the Account is made up.	Abatement authorized.	Paid during Fiscal Year.	Balances due, 30th June, 1886.	Total.
			\$ cts.	\$ cts.	\$ cts.	\$ cts.
Reserve on part of Lot No. 40, Con. 1, Nepean	53	Nov. 1, 1886			15 00	15 00
Water Lot on Lot. 38, Con. 4, Kingston	54	Jan. 1, 1886		105 00		105 00
Reserve on Lots Nos. 35 and 36, Con. 1, Kingston	55	Aug. 1, 1886		10 00	10 00	20 00
Surplus water at Bulk Head, Long Island	56	Jan. 1, 1886		75 00		75 00
Reserve in front of Lot. B, Con. C, Nepean	57	Jan. 1, 1887		1 00		1 00
Reserve on part Lot. 1, Con. 4, Nepean	58	June 30, 1886			0 20	0 20
Lot near Head of Deep Cut, Ottawa	59	May 1, 1887			13 00	13 00
Lot for Coal Shed, on Basin, Ottawa	60	June 30, 1886			240 00	240 00
Reserve on Lot E, Con. D, Rideau Front	61	May 1, 1887				
Lot for Weigh House, Con. C, Basin, Ottawa	62	do		9 50		9 50
Small strip of Reserve for enlargement of ½ mile track at Show Grounds	63	June 1, 1887		1 00	1 00	2 00
Lots 1 and 2 for Coal Shed on S.E. side of Basin, Ottawa	64	June 30, 1887		2 00		2 00
Lots 4, 5, 6 and 7, on S.E. side of Basin, Ottawa	65	May 1, 1887		80 00		80 00
Water Lot at Chaffey's Lock	66	June 30, 1886		5 00		5 00
Reserve of 1 acre on Lot 40, Con. 1, Nepean, at Dow's Swamp	67	Dec. 1, 1886		4 00		4 00
				946 50	5,614 95	6,561 43
Grist Mill, Mill Street, Williamsburg	1	June 30, 1886		246 00	123 00	369 00
do Matilda Lock	2	do		140 00	385 00	525 00
do do	3	do			210 00	210 00
Starch Factory, Edwardsburg	4	do			4,160 00	4,160 00
Tannery do	5	do		1,457 38	1,002 62	2,460 00
Part of Lot No. 6, Con. 1, Edwardsburg	6	do			30 00	30 00
Pasture ground, Galops Canal	7	Mar. 1, 1887		12 00	12 00	24 00
Wharf Lot No. 2, Point Iroquois	8	Aug. 30, 1886		20 00	20 00	40 00
do 1, do	9	Dec. 1, 1886		24 00	24 00	48 00
Lot for school purposes at Matilda	10	May 1, 1886			3 00	3 00
Lot at Galop Canal	11	Aug. 1, 1886			5 00	5 00
Lot near do	12	do			5 00	5 00
do upper entrance Galops Canal	13	Jan. 1, 1886			8 00	8 00
Part of Lot No. 32, Con. 1, Matilda	14	May 1, 1886		10 00	10 00	20 00
Water Lot and surplus water for pumping engine	15	Jan. 1, 1887		35 00		35 00
				1,944 38	5,997 62	7,942 00
Flour and Grist Mill, Lots 3 and 4	1	June 30, 1886		240 00	120 00	360 00
Hydraulic Lot No. 6, south side	2	do		150 00	75 00	225 00
do Nos. 1 and 2, north of	3	June 30, 1878			270 00	270 00
do No. 7	4	Jan. 1, 1886		135 00		135 00
do No. 6	5	June 30, 1886		120 00	60 00	180 00
Wharf Lot, Moulinette	6	May 1, 1887			60 00	60 00
Water Lot, near Lot No. 20	7	June 30, 1881			247 50	247 50
Surplus water for Paper Mill, at Lock No. 18.	8	Jan. 1, 1886		120 00		120 00
Lot on south side Water street, for a Coal yard.	9	June 30, 1886		25 00		25 00
				790 00	832 50	1,622 50

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APPENDIX C.—Hydraulic and other Rents, &c.,

Balances due on 1st July, 1886.	Accrued, year ended 30th June, 1886.	Total.	Number.	Name of Work.	Present Occupant.	Original Lessee.
\$ cts.	\$ cts.	\$ cts.				
100 00	.....	100 00	1	Beauharnois Canal...	N. Papineau.....	D. B. Pease.....
20 00	20 00	40 00	2	do	H. Larocque.....	.....
80 00	20 00	100 00	3	do	E. Dion.....	St. Amour & Co.
20 00	20 00	40 00	4	do	do	J. Demers & Co.
358 50	717 00	1,075 50	5	do	A. Buntin.....	.....
60 00	120 00	180 00	6	do	do	Stephen May.....
60 00	120 00	180 00	7	do	A. Anderson.....	F. X. Poitras.....
60 00	120 00	180 00	8	do	Anderson & Wattie.....	P. Poulin.....
60 00	120 00	180 00	9	do	J. Meloche.....	.....
800 00	400 00	1,200 00	10	do	Montreal Cotton Co.....	.....
35 00	35 00	70 00	11	do	Lake St. Francis Navigation Co.....	.....
.....	23 00	23 00	12	do	R. N. Walsh.....	.....
.....	23 00	23 00	13	do	James Anderson.....	.....
.....	20 00	20 00	14	do	C. E. Wilson.....	.....
.....	20 00	20 00	15	do	Todd & Nicholson.....	.....
20 00	20 00	40 00	16	do	Alex. McPhee & Co.....	.....
.....	10 00	10 00	17	do	O. Longtime.....	.....
.....	20 00	20 00	18	do	O. P. Dennie.....	.....
.....	15 00	15 00	19	do	Est. A. Hodge.....	.....
.....	14 00	14 00	20	do	Alex. Cockburn.....	.....
.....	10 00	10 00	21	do	J. Larocque.....	.....
4 00	4 00	8 00	22	do	Wm. Hood.....	.....
40 00	40 00	80 00	23	do	Robert Steel.....	.....
20 00	20 00	40 00	24	do	James Wattie.....	.....
40 00	20 00	60 00	25	do	Montreal Cotton Co.....	.....
20 00	20 00	40 00	26	do	do	.....
.....	20 00	20 00	27	do	Jas. McDonald.....	.....
40 00	.....	40 00	28	do	E. Bergin.....	.....
10 00	10 00	20 00	29	do	A. D'Aoust.....	.....
10 00	10 00	20 00	30	do	A. McFee & Co.....	.....
10 00	10 00	20 00	31	do	Auguste Lesperance.....	.....
.....	30 00	30 00	32	do	Louis Leduc.....	.....
.....	20 00	20 00	33	do	Lake St. Francis Tow Boat Co.....	.....
.....	20 00	20 00	34	do	Eusèbe French.....	.....
10 00	10 00	20 00	35	do	Moïse Lalande.....	.....
.....	40 00	40 00	36	do	John H. Wilson.....	.....
.....	8 00	8 00	37	do	S. A. Brodeur.....	.....
.....	15 00	15 00	38	do	Coll. McPee.....	.....
.....	1 00	1 00	39	do	The Canada Mutual Telegraph Co.....	.....
.....	5 00	5 00	40	do	Auguste Crevier.....	.....
.....	40 00	40 00	41	do	Moïse Julien.....	.....
.....	40 00	40 00	42	do	Onézime Tremplie.....	.....
.....	40 00	40 00	43	do	Joseph Cardinal.....	.....
1,877 50	2,290 00	4,167 50				

Lessees' Accounts, 1885-86—Continued.

CR.

Description of Property.	Number.	Date to which the Account is made up.	Abatement Authorized.	Paid during Fiscal Year.	Balance due on 30th June, 1886.	Total.
			\$ cts.	\$ cts.	\$ cts.	\$ cts.
Wharf Lot, St. Timothy.....	1	Jan. 1, 1864.....			100 00	100 00
do Valleyfield.....	2	May 1, 1886.....		20 00	20 00	40 00
do St. Cécile.....	3	do		20 00	80 00	100 00
do do.....	4	do		40 00		40 00
Paper Mill on Lots 1, 2 and 3, Valleyfield.....	5	June 30, 1886.....		717 00	358 50	1,075 50
Grist Mill on Lot 5 do.....	6	do		120 00	60 00	180 00
Saw Mill, Head of Canal do.....	7	do		60 00	120 00	180 00
Woollen Mill on Lot 2, and Building Lot, Valleyfield.....	8	do		60 00	120 00	180 00
Lot at Lock No. 7.....	9	do		60 00	120 00	180 00
Lots at Head of Canal, Valleyfield.....	10	do		600 00	400 00	1,200 00
Wharf and Shed above Guard Lock, Valleyfield.....	11	May 1, 1886.....		35 00	35 00	70 00
Wharf and Storehouse do do.....	12	Aug. 1, 1886.....		23 00		23 00
do do do.....	13	July 1, 1886.....			23 00	23 00
do do do.....	14	Nov. 1, 1886.....		20 00		20 00
do do do.....	15	Oct. 1, 1886.....		20 00		20 00
do do do.....	16	do		40 00		40 00
Reserve do do.....	17	Dec. 1, 1885.....		10 00		10 00
do do do.....	18	do		20 00		20 00
do do do.....	19	do		15 00		15 00
do do do.....	20	do		14 00		14 00
do Head of Canal.....	2	Sept. 1, 1886.....		10 00		10 00
Lot at Grand Isle, east end of Dam.....	22	April 1, 1886.....		4 00	4 00	8 00
Lot above Guard Lock, Valleyfield.....	23	May 1, 1886.....			80 00	80 00
Lot of land in rear of Lots 1 and 2, Valleyfield.....	24	July 1, 1886.....		40 00		40 00
Cadastral Lot 486, Grand Isle.....	25	May 1, 1886.....		40 00	20 00	60 00
do 845, for Public Park, Valleyfield.....	26	Jan. 1, 1887.....		20 00	20 00	40 00
do 830, Valleyfield.....	27	July 1, 1886.....		20 00		20 00
Lot near St. Timothy Bridge.....	28	Sept 30, 1880.....			40 00	40 00
Lot for Wharf and Storehouse, above St. Timothy Bridge, Valleyfield.....	29	May 1, 1887.....		10 00	10 00	20 00
Lot for Wharf and Storehouse, below St. Timothy Bridge, Valleyfield.....	30	do		10 00	10 00	20 00
do do do.....	31	do		10 00	10 00	20 00
Lot for Shops and Ship Yard, above St. Timothy Bridge, Valleyfield.....	32	Sept. 1, 1886.....		30 00		30 00
Lot for Wharf, north of St. Timothy Bridge, Valleyfield.....	33	July 1, 1886.....		20 00		20 00
Part of Lot 1 for Piling Yard, above St. Timothy Bridge, Valleyfield.....	34	Sept. 1, 1886.....		20 00		20 00
Part of Lot 1 for Lumber Yard, above St. Timothy Bridge, Valleyfield.....	35	do			20 00	20 00
Part of Lot 1 for Coal Yard, above St. Timothy Bridge, Valleyfield.....	36	July 1, 1886.....		40 00		40 00
Part of Lot No 60, Parish of St. Cécile.....	37	Oct. 1, 1886.....		8 00		8 00
Lot for Wharf, south side of Canal, above Guard Lock.....	38	Nov. 15, 1886.....		15 00		15 00
Privilege of placing Poles on Bank of Canal.....	39	Oct. 1, 1886.....		1 00		1 00
Lot above St. Timothy Bridge for Public Scales.....	40	do		5 00		5 00
Lot above St. Timothy Bridge for a Shed.....	41	June 1, 1887.....		20 00	20 00	40 00
Part of Lot 1, Valleyfield.....	42	Sept. 1, 1886.....		40 00		40 00
Lots 101 and 116 do.....	43	June 1, 1887.....		40 00		40 00
				2,497 00	1,670 50	4,167 50

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APPENDIX C.—Hydraulic and other Rents, &c.—

Balances due on 1st July, 1885.	Accrued, year ended 30th June, 1886.	Total.	Number.	Name of Work.	Present Occupant.	Original Lessee.
\$ cts.	\$ cts.	\$ cts.				
215 00	430 00	645 00	1	Lachine Canal...	Pillow, Hersey & Co	
215 00	430 00	645 00	2	do	do	
215 00	430 00	645 00	3	do	Lyman, Sons & Co	W. Lyman
430 00	860 00	1,290 00	4	do	Montreal Warehousing Co	Grant, Hall & Co
215 00	430 00	645 00	5	do	A. Buntin.....	Jas. McDougall
650 00	650 00	650 00	6	do	Peck, Benny & Co.....	Thos. Peck
840 00	1,680 00	2,520 00	7	do	Ira Gould & Son.....	Young & Gould
40 00	40 00	40 00	8	do	Richelieu and Ontario Navigation Co	
75 00	75 00	75 00	9	do	do	
10 00	10 00	10 00	10	do	E. V. Mosely & Co	Mosely & Rickers
30 00	30 00	30 00	11	do	Beauharnois Steam Navigation Co.....	Henry Shackell
60 00	60 00	60 00	12	do	Jas. Wilson, jun.....	M. K. Kickinson
1 00	1 00	1 00	13	do	A. Cantin.....	
1,296 00	1,296 00	1,296 00	14	do	Ira Gould & Son.....	Ira Gould
2,330 50	1,601 00	3,931 50	15	do	Estate J. Frothingham...	Wm. Parkyn
1 00	1 00	1 00	16	do	Corporation of Montreal.	
6,000 00	1,000 00	7,000 00	17	do	Geo. Tait	G. & W. Tait
196 00	392 00	588 00	18	do	Frothingham & Workman	
132 00	264 00	396 00	19	do	H. McLellan	Frothingham & Workman
430 00	430 00	430 00	20	do	Peck, Benny & Co	J. Harvey
100 00	100 00	100 00	21	do	Montreal Transportation Co	J. B. Auger & Co
700 00	700 00	700 00	22	do	Montreal Warehousing Co	
1 00	1 00	1 00	23	do	S. Delisle	
3,984 00	1,128 00	5,112 00	24	do	Maltby & King	W. P. Bartley
322 50	645 00	967 50	25	do	James McDougall	do
322 50	645 00	967 50	26	do	Peck, Benny & Co.....	do
30 00	30 00	30 00	27	do	Richelieu and Ontario Navigation Co	
750 00	750 00	750 00	28	do	St. Lawrence Sugar Refining Co	
200 00	200 00	200 00	29	do	Merchants Manufacturing Co	
1 00	1 00	1 00	30	do	Corporation of Montreal.	
150 00	150 00	150 00	31	do	Acer & Kennedy	
400 00	400 00	400 00	32	do	do	
25 00	25 00	25 00	33	do	Dominion Abattoir Co...	
180 00	180 00	180 00	34	do	Vital Paradis	
50 00	50 00	50 00	35	do	Dominion Bridge Co	
25 00	25 00	25 00	36	do	G. E. Jacques & Co	
57 00	57 00	57 00	37	do	P. Poulin	
110 00	110 00	110 00	38	do	H. Bulmer	
50 00	50 00	50 00	39	do	Dufresne, O., jun., & Bro.	
40 00	40 00	40 00	40	do	G. A. Grier	
60 00	60 00	60 00	41	do	Bourgout & Thibault...	
100 00	100 00	100 00	42	do	Henderson Lumber Co...	
25 00	25 00	25 00	43	do	D. Pariseau	

Lessees' Accounts, 1885-86—Continued.

CR.

Description of Property.	Number.	Date to which the Account is made up.	Abatement Authorized.	Paid during Fiscal Year.	Balances due 30th June, 1886.	Total.
				\$ cts.	\$ cts.	\$ cts.
Spike and Nail Factory, Lot 15.....	1	June 30, 1886		430 00	215 00	645 00
do Lot 16.....	2	do		430 00	215 00	645 00
Paint Mill, Lot 17.....	3	do		430 00	215 00	645 00
Grist and Flour Mill, Lots 18 and 19.....	4	do		860 00	430 00	1,290 00
do Lot 11.....	5	April 1, 1886		645 00		645 00
Elevator and Store, Lots 9 and 10.....	6	do		650 00		650 00
Surplus Water at Lock No. 3.....	7	June 30, 1886		1,680 00	840 00	2,520 00
Freight Shed at Basin No. 1 ..	8	May 1, 1887.		40 00		40 00
do do	9	do		75 00		75 00
Water supply at G. T. R. crossing	10	Oct. 1, 1886.		10 00		10 00
Freight Shed at Basin No. 1	11	May 1, 1887.		30 00		30 00
Store do	12	do		60 00		60 00
Water lot in front of his Dry Dock.....	13	April 1, 1886		1 00		1 00
Flour Mill and Store on Lots 12, 13 and 14.....	14	do		1,296 00		1,296 00
Water power, Côte St. Paul, Lock No. 4.....	15	June 30, 1886	1,530 00	1,601 00	800 50	3,931 50
Privilege of Floating Bath near Wellington Bridge	16	do		1 00		1 00
Dry Dock, Ship Yard and Mill, Basin No. 2...	17	do		1,000 00	6,000 00	7,000 00
Warehouse and Coal Yard, Lot No. 1.....	18	do		392 00	196 00	588 00
Grain Elevator on $\frac{1}{2}$ Lot No. 2.....	19	do		264 00	132 00	396 00
do Lot No. 8.....	20	May 22, 1886		430 00		430 00
Part of Island No. 5 for Ship Yard	21	July 1, 1885.		100 00		100 00
Land at Basin No. 2.....	22	Aug. 1, 1886		700 00		700 00
Floating Bath near Brewster's Bridge.....	23	do		1 00		1 00
Machine Shop on $\frac{1}{2}$ Lot No. 2, and Lots 3 and 4, Basin No. 2.....	24	June 30, 1886	600 00	3,384 00	1,128 00	5,112 00
Flour Mill, Lot 5 and $\frac{1}{2}$ of 6, Basin No. 2.....	25	do		645 00	322 50	967 50
Nail Factory, Lot 7 and $\frac{1}{2}$ of 6, Basin No. 2 ..	26	do		645 00	322 50	967 50
Freight Shed on Basin No. 1	27	May 1, 1887.		30 00		30 00
Water Supply through a 10-inch pipe, Basin No. 1	28	June 30, 1886		750 00		750 00
Water Supply through a 10-inch pipe, St. Henri.....	29	Jan. 1, 1886.		200 00		200 00
Lot for a Public Park near Wellington Bridge	30	July 1, 1886.		1 00		1 00
Lot for Cattle Yard at Point St. Charles	31	Feb. 1, 1886		150 00		150 00
Hotel at Point St. Charles.....	32	Oct. 1, 1886.		400 00		400 00
Water Supply to their establishment at St. Henri.....	33	July 1, 1886		25 00		25 00
Wharf Lot at St. Gabriel's	34	Jan. 1, 1887.		180 00		180 00
Water Supply, below Guard Lock, Lachine....	35	July 1, 1886		50 00		50 00
Lot for Office on Colborne St., Montsal.....	36	July 1, 1887			25 00	25 00
Lots 1 and 2	37			57 00		57 00
do 3, 4, 5, 6 and 7	38			110 00		110 00
do 8 and 9	39			50 00		50 00
do 10 and 11	40			40 00		40 00
do 12, 15 and 16	41			60 00		6 00
do 13, 14, 18, 19 and 22	42			100 00		100 00
do 17	43			25 00		25 00

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APPENDIX C.—Hydraulic and other Rents, &c.—

Balance due on 1st July, 1885.	Accrued, year ended 30th June, 1886.	Total.	Number.	Name of Work.	Present Occupant.	Original Lessee.
\$ cts.	\$ cts.	\$ cts.				
52 85	52 85	52 85	44	Lachine Canal...	P. McCroy	
40 00	40 00	40 00	45	do	Dominion Barb Wire Co.	
10 00	10 00	10 00	46	do	William Clark	
300 00	300 00	300 00	47	do	Henderson Bros	
900 00	900 00	900 00	48	do	Canada Sugar Refining Co.	
15,417 50	16,884 85	32,302 35				
7 50	7 50	7 50	1	Chambly Canal	J. A. Maurice	
60 00	60 00	120 00	2	do	South Eastern Railway Co.	
20 00	10 00	30 00	3	do	Catell Bros	
19 34	19 34	19 34	4	do	J. C. Pierce & Son	
	25 00	25 00	5	do	Bissett & Donaghy	
	25 00	25 00	6	do	Simard & Godin	
	25 00	25 00	7	do	James O. Cain	
106 84	145 00	251 84				
187 30	187 30	374 60	1	Welland Canal	R. & J. Laurie	R. Laurie
240 00	240 00	480 00	2	do	S. Neelan	R. & J. Laurie
20 00	20 00	40 00	3	do	do	do
	176 00	176 00	4	do	A. Muir	
1,050 00	1,050 00	1,050 00	5	do	Andrews & Sons	Donaldson, Andrews & Ross
1,270 50	1,270 50	1,270 50	6	do	Donaldson, Andrews & Ross	
100 00	100 00	200 00	7	do	Wm. Hutchinson	
4,805 00	260 00	5,065 00	8	do	Tuttle, Date & Rodden	J. L. Ranney
75 00	160 00	225 00	9	do	S. Neelan	O. Phelps
20 00	40 00	60 00	10	do	Norris & Neelan	do
5 00	5 00	5 00	11	do	M. Kerins	
167 66	167 66	335 32	12	do	Whitman, Barnes Manufacturing Co.	R. Collier
70 00	140 00	210 00	13	do	J. B. Smith	Thomas Towers
250 00	500 00	750 00	14	do	St. Catharines Water Power Co.	
	20 00	20 00	15	do	St Catharines & Welland Canal Gas Light Co.	
375 00	75 00	450 00	16	do	J. C. & J. Gillespie	
30 00	5 00	35 00	17	do	St. Catharines Street Railway Co.	
100 50	100 50	100 50	18	do	John F. Rees	
	75 00	75 00	19	do	Whitman & Barnes Manufacturing Co.	
12 00	12 00	24 00	20	do	H Jarvis	
216 00	216 00	432 00	21	do	Gillespie & McLean	W. Beatty
120 00	240 00	360 00	22	do	Lybster Cotton Co.	Gordon & McKay

Lessees' Accounts, 1885-86—Continued.

CR.

Description of Property.	Number.	Date to which the Account is made up.	Abatement Authorized.	Paid during Fiscal Year.	Balances due 30th June, 1886.	Total.
			\$ cts.	\$ cts.	\$ cts.	\$ cts.
do 20 and 21	44			52 85		52 85
Water Supply, below Guard Lock No. 5.....	45	Sept. 1, 1886		40 00		40 00
do to Factory on Canal St.....	46	do		10 00		10 00
Two Lots of Land on Ottawa St., Montreal...	47	May 1, 1886		300 00		300 00
Shed No. 1, St. Gabriel Basin, for 9 months...	48	do		900 00		900 00
			2,130 00	15330 85	10,841 50	32,302 35
Two Lot of Land at Chambly, under Leases Nos. 57 and 63.....	1	May 1, 1878			7 50	7 50
Wharf Lot at St. Joseph.....	2	June 30, 1886			120 00	120 00
Lot in Village of Chambly.....	3	May 1, 1887		10 00	20 00	30 00
Wharf at St. John's	4	Nov. 19, 1881			19 31	19 31
Part of Canal Wharf at St. John's	5	June 30, 1886		25 00		25 00
do do	6	do		25 00		25 00
do do	7	do		25 00		25 00
				85 00	166 84	251 84
Grist Mill, Waste Weir No. 1, Port Dalhousie.	1	June 30, 1886		187 30	187 30	374 60
Mill Lot do do	2	do		240 00	240 00	480 00
Lot near do do	2	do		20 00	20 00	40 00
Docks near Lock No. 1 do	4	do		176 00		176 00
Dry Dock, part do do	5	do			1,050 00	1,050 00
Saw Mill, at Waste Weir No. 1 do	6	do			1,270 50	1,270 50
Wharf Lot, east end E. Pier do	7	do		100 00	100 00	200 00
Union Mill, near Lock No. 2, St. Catharines...	8	do			5,065 00	5,065 00
Merchants' Red Mill, near Lock No. 4, St. Catharines	9	do			225 00	225 00
Wharf at Lock No. 4, St. Catharines	10	do			60 00	60 00
Lot at Lock No. 2 do	11	do		5 00		5 00
Saw Mill at Lock No. 5 do	12	do		167 66	167 66	335 32
Grist Mill at new Lock No. 10, St. Catharines	13	do		70 00	140 00	210 00
Water from Locks 3 to 11 do	14	do		500 00	250 00	750 00
Wharf Lot, at Lock No. 4, St. Catharines.....	15	Jan. 1, 1886		20 00		20 00
Lot near Lock No. 5 do	16	Oct. 1, 1886			450 00	450 00
Privilege of placing Bridge over Water-way, St. Catharines	17	do			35 00	35 00
163 acres, Lot 11, Con. 7, Grantham, for pasture, St. Catharines.....	18	Mar. 1, 1886			100 50	100 50
Old Lock House Lot at Lock No. 6, St. Catharines.....	19	Oct. 1, 1886			75 00	75 00
Part of Lot 16, Con. 4, Grantham, for Sail Loft, St. Catharines	20	July 1, 1886			24 00	24 00
Saw Mill at Lock No. 21, Merriton	21	do			432 00	432 00
Cotton Factory at Locks 12, 13 & 14, Merriton	22	Jan. 1, 1886		120 00	240 00	360 00

DR.

APPENDIX C.—Hydraulic and other Rents, &c.—

Balances due on 1st July, 1886.	Accrued, year ended 30th June, 1886.	Total.	Number.	Name of Work.	Present Occupant.	Original Lessee.
\$ cts.	\$ cts.	\$ cts.				
120 00	240 00	360 00	23	Welland Canal.	John Riordon .....	.....
100 00	200 00	300 00	24	do	do .....	.....
800 00	400 00	1,200 00	25	do	Merriton Cotton Co	King & Dolan
60 00	60 00	120 00	26	do	James Wilson .....	.....
50 00	50 00	100 00	27	do	Lybster Cotton Mill .....	.....
31 80	63 60	95 40	28	d	McPherson & Weir	Wm. Beatty
75 00	50 00	125 00	29	do	J. McDonagh	W. H. Ward
1,375 00	145 00	1,521 00	30	d	do	do
125 00	25 00	150 00	31	do	John Battle .....	.....
40 00	80 00	120 00	32	do	do .....	.....
111 00	222 00	333 00	33	do	Howland, Jones & Co.	P. Howland
65 00	130 00	195 00	34	do	James Norris	Brown & Ross
80 00	80 00	160 00	35	do	Arch. Dobbie	Welland Canal Loan Co
55 00	110 00	165 00	36	do	W. B. Robinson	McPherson & Weir
.....	5 00	5 00	37	do	Corporation of Thorold ..	.....
60 00	120 00	180 00	38	do	J. Davey, jun.	John Battle
5,007 46	20 00	5,007 46	39	do	Wright & Duncan .....	.....
.....	.....	.....	40	do	P. H. Musson .....	.....
940 00	.....	940 00	41	do	J. & J. Abbey	McFarland & Lemon...
463 06	68 68	531 74	42	do	John Hill	R. Band
210 00	140 00	350 00	43	do	S. Neelan	Port Robinson Dry Dock Co
260 00	52 00	312 00	44	do	Jacob Crowe	Killens & Dockstader .
40 00	.....	40 00	45	do	F. O. White .....	.....
141 15	.....	141 15	46	do	Hendershott Bros.	Eli Mead
151 30	.....	151 30	47	do	do	A. Sherwood
300 00	.....	300 00	48	do	do .....	.....
.....	1 00	1 00	49	do	Corporation County of Welland .....	.....
.....	280 00	280 00	50	do	James Bridges .....	.....
.....	4 00	4 00	51	do	H. A. Rose .....	.....
75 00	25 00	100 00	52	do	L. G. Carter	A. K. Scholfield
.....	20 00	20 00	53	do	Welland Railway Co .....	.....
.....	25 00	25 00	54	do	J. & F. Conlin	John Gordon
.....	1 00	1 00	55	do	Corporation of Port Colborne .....	.....
186 58	53 32	239 90	56	do	Edward Lee	John Graybiel
40 00	10 00	50 00	57	do	Alex. Lattimore .....	.....
510 32	47 66	557 98	58	do	A. McDonald	Wm. Melanby
90 00	60 00	150 00	59	do	R. Chambers	H. & N. Davis
231 14	28 90	260 04	60	do	S. & J. Haney	S. Darling
71 16	17 78	88 94	61	do	S. Walthe & Co	L. J. Weatherly
433 07	37 66	470 73	62	do	S. & J. Haney	Brown & Merritt
.....	.....	.....	63	do	W. Scholfield	L. Brocklebank
415 95	46 22	462 17	64	do	M. A. Smith	Chisholm & Minor
70 00	.....	70 00	65	do	John Taylor .....	.....
150 00	.....	150 00	66	do	John W. Holmes .....	.....
60 00	.....	60 00	67	do	George Wallace .....	.....
22,107 95	5,543 78	27,651 73				

Lessees' Accounts, 1885-86.—Continued.

CR.

Description of Property.	Number.	Date to which the Account is made up.	Abatement Authorized.	Paid during Fiscal Year.	Balances due 30th June, 1886.	Total.
			\$ cts.	\$ cts.	\$ cts.	\$ cts.
Water Lots do 16, 18, 19 & 21 do	23	June 30, 1886	.....	240 00	120 00	360 00
Paper Factory do 17 do	24	do	.....	200 00	100 00	300 00
Water supply to Merriton Cotton Mills at Lock No. 15, Merriton	25	do	.....	400 00	£00 00	1,200 00
Water supply, Merriton	26	do	.....	60 00	60 00	120 00
Parts of Lots 11 and 12, Con. 10, Grantham, Merriton	27	Feb. 1, 1887	.....	.....	100 00	100 00
Tannery at Lock No. 22, Thorold	28	June 30, 1886	.....	63 60	31 80	95 40
Factory do 23 do	29	do	.....	75 00	50 00	125 00
Saw Mill do 23 do	30	do	.....	55 00	996 00	1,521 00
Wharf and right of way over Raceway, at Lock No. 25, Thorold	31	do	.....	.....	150 00	150 00
Plaster Mills at Lock No. 25, Thorold	32	do	.....	.....	120 00	120 00
Grist Mills do 25 do	33	do	.....	111 00	222 00	333 00
Merchants' Mill do 23 do	34	do	.....	130 00	65 00	195 00
Machine Shop do 22 do	35	do	.....	80 00	80 00	160 00
do do 23 do	36	do	.....	110 00	55 00	165 00
Part of Lot No. 17, near Lock No. 24, Thorold	37	Oct. 1, 1886	.....	5 00	.....	5 00
Lot in connection with his Cement Mill do	38	June 30, 1886	.....	120 00	60 00	180 00
Grist Mill, Allanburg	39	Jan. 1, 1882	.....	.....	5,007 46	5,007 46
Store House do	40	April 1, 1886	.....	20 00	.....	20 00
Saw Mill, Port Robinson	41	Feb. 7, 1876	.....	.....	940 00	940 00
Grist Mill do	42	June 30, 1886	.....	.....	531 74	531 74
Water to float vessels do	43	do	.....	.....	350 00	350 00
Saw Mill, Welland	44	do	.....	.....	312 00	312 00
Lot of 4 acres for pasturage do	45	April 1, 1886	.....	.....	40 00	40 00
Wharf Lot do	46	Dec. 31, 1866	.....	.....	141 15	141 15
do do	47	do	.....	.....	151 20	151 30
do do	48	June 30, 1878	.....	.....	300 00	300 00
Supply of water to Court House, Welland	49	Aug. 1, 1886	.....	1 00	.....	1 00
Lot on West Main St., Welland	50	June 30, 1886	.....	280 00	.....	280 00
Lot in Town of Welland	51	Mar. 10, 1886	.....	4 00	.....	4 00
Wharf Lot, Port Colborne	52	June 30, 1886	.....	.....	100 00	100 00
Lot for Elevator, Port Colborne	53	Jan. 1, 1886	.....	20 00	.....	20 00
Lot for Coal and Wood Yard	54	June 30, 1886	.....	12 50	12 50	25 00
Roadway across Canal lands to Grand Trunk Railway Station, Port Colborne	55	Nov. 1, 1886	.....	1 00	.....	1 00
Grist Mill, Marshville	56	June 30, 1886	.....	.....	239 90	239 90
Part of Lots 18 and 19, Con. 4, Wainfleet, Marshville	57	do	.....	.....	50 00	50 00
Saw Mill, Broad Creek	58	do	.....	.....	557 98	557 98
Grist and Saw Mill, Dunnville	59	do	.....	60 00	90 00	150 00
Grist Mill do	60	do	.....	.....	260 04	260 04
Carding Mill do	61	do	.....	.....	88 94	88 94
Plaster Mill do	62	do	.....	.....	470 73	470 73
Grist Mill do	63	Dec. 31, 1887	.....	.....	.....	.....
Saw Mill do	64	June 30, 1885	.....	.....	462 17	462 17
Wharf Lot do	65	Jan. 1, 1882	.....	.....	70 00	70 00
Mill Lot do	66	July 1, 1884	.....	.....	150 00	150 00
Lot for Tannery do	67	Nov. 1, 1884	.....	.....	60 00	60 00
				4,124 06	23,527 67	27,651 73

DR.

APPENDIX C.—Hydraulic and other Rents, &c.—

Balances due on 1st July, 1885.	Accrued, year ended 30th June, 1886.	Total.	Number.	Name of Work.	Present Occupant.	Original Lessee.
\$ cts.	\$ cts.	\$ cts.				
40 00	40 00	80 00	1	Trent River		
40 00	40 00	80 00	2	Works	Estate J. Cummings ...	Jas. Cummings ...
1 00	.....	1 00	3	do	Henry J. B. Williams....	.....
.....	.....	.....	3	St. Anne's Lock .....	.....	Canada Mutual Tele- graph Co.
4 00	1 00	1 00	4	do .....	.....	Dom. Telegraph Co....
.....	1 00	5 00	5	St. Lawrence River .....	.....	Quebec Harbor Com- missioners.....
1 00	1 00	2 00	6	do .....	.....	L. T. Pinze.....
.....	25 00	25 00	7	do .....	.....	Richelieu and Ontario Navigation
75 00	.....	75 00	8	do	Corporation of Three Rivers .....	.....
100 00	100 00	200 00	9	Burlington Bay Canal.....	Sarah K. Birely	N. F. Birely
.....	20 00	20 00	10	do .....	.....	B. Perry.....
.....	10 00	10 00	11	do .....	.....	J. C McKeand
.....	360 00	360 00	12	British Columbia .....	.....	Henry Holbrook
165 00	.....	165 00	13	do .....	.....	A. Peel.....
90 00	.....	90 00	14	do .....	.....	Jonathan Maury
80 00	20 00	100 00	15	Fort Francis Canal.....	.....	S. H. Fowler
5 00	.....	5 00	16	Brantford.....	.....	B. Heyd
.....	1 00	1 00	17	Canals.....	.....	Bell Telephone Co
1 00	.....	1 00	18	Rondeau Harbor .....	.....	School Trustees
602 00	619 00	1,221 00				

Lessees' Accounts, 1885-86—Continued.

CR.

Description of Property.

Description of Property.	Number.	Date to which the Account is made up.	Abatement Authorized.	Paid during Fiscal Year.	Balances due 30th June, 1886.	Total.
			cts.	cts.	cts.	cts.
Lot and Lock House, Chisholm's Rapids	1	June 30, 1886	.....	.....	80 00	80 00
Water Power at Hall's Bridge, Buckhorn Rapids	2	do	.....	.....	80 00	80 00
Permission to place a Pole on Government Reserve	3	June 30, 1884	.....	.....	1 00	1 00
do do	4	May 1, 1886	.....	1 00	.....	1 00
Small Lot of Land near Custom House, Quebec do for an Office at River du Loup	5	Sept. 1, 1886	.....	.....	5 00	5 00
.....	6	June 30, 1886	.....	.....	2 00	2 00
Roadway from Pier at Coteau Landing	7	do	.....	25 00	.....	25 00
Portion of Platoon for Park	8	Feb. 7, 1884	.....	75 00	.....	75 00
Reserve on Beach	9	Jan. 1, 1886	.....	200 00	.....	200 00
do	10	do	.....	20 00	.....	20 00
do	11	do	.....	10 00	.....	10 00
Camp Reserve, with Wharf and Building, New Westminster	12	Sept. 9, 1886	.....	360 00	.....	360 00
Portion of Assay Office	13	June 30, 1881	.....	.....	165 00	165 00
do	14	do	.....	.....	90 00	90 00
Lot near Town of Alberton, for piling lumber	15	May 1, 1886	.....	.....	100 00	100 00
Permission to tap the Post Office Drain	16	Aug. 1, 1885	.....	.....	5 00	5 00
Permission to place their Poles along the line of the Cornwall, Williamsburg, Chambly and Welland Canals, and St. Anne's Lock	17	June 1, 1886	.....	.....	1 00	1 00
Use of Old Log House, formerly used as a Custom House, Shrewsbury, Ontario	18	Sept. 1, 1885	.....	1 00	.....	1 00
			.....	692 00	529 00	1,221 00

DR.

APPENDIX C.—Hydraulic and other Rents, &c.—

Balance due on Purchase, 1st July, 1886.	Accrued, Year ended 30th June, 1886	Total.	Name of Work.	Name of Proprietor.
\$ cts.	\$ cts.	\$ cts.		
2,536 87		2,536 87	Lachine Canal	Estate Philip Turcotte, now R. A. R. Hubert
433 34		433 34	Bonner's Rent, Quebec...	Timothy Sullivan, now M. Murphy.....
333 34		333 34		John Bailey, now Alex. Powell.....
300 00		300 00		Abraham Thompson
147 80		147 80		John Boomer.....
248 40		248 40		John Garbatz, now J. C. Nolan
154 80		154 80		N. H. Bowen
600 00		600 00		Estate Robert Reed
333 33		333 33		Jean Chevalier
63 00		63 00		Thomas McAdam
533 33		533 33		Daniel Holden.....
333 33		333 33		George Creeley
54 38		54 38	Intercolonial Railway....	John and William Sproule.....
50 59		50 59		John Ferguson
59 15		59 15		Joseph Graham
13 06		13 06		Paul Foster
14 21		14 21		Donald McArthur.....
4 00		4 00		Cornelius Dyer
33 59		33 59		John Foster
0 35		0 35		William and John T. Ives
96 66		96 66		Christie Family
4 90		4 90		A. W. Tanner
23 29		23 29		William and Alex. Scott.....
12,092 83		12,092 83	Hamilton and Port Dover Road.....	Choat and Kern (matured)
18,464 55		18,464 55		
3,003 21	152 22	3,155 43	Lachine Canal.....	Estate Philip Turcotte, now R. A. R. Hubert
558 00		558 00	Bonner's Rents, Quebec.	Timothy Sullivan, now M. Murphy.....
120 00	20 00	140 00		John Bailey, now A. Powell.....
234 00	18 00	252 00		A. Thompson.....
119 74	8 87	128 61		John Boomer
216 18	14 91	231 03		John Garbatz, now J. C. Nolan
171 79	9 29	181 08		N. H. Bowen
684 00	36 00	720 00		Estate Robert Reed.....
190 00		190 00		Jean Chevalier
298 68		298 68		Daniel Holden
35 91		35 91		Thomas McAdam
100 00		100 00		George Creeley
100 00		100 00		Joseph Brook, tenant
6,298 25		6,298 25	Hamilton and Port Dover Road.....	Choat & Kern
12,129 76	259 29	12,389 05		

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

Lessees' Accounts, 1885-86—*Concluded.*

CR.

Description of Property.	Date to which the Account is made up.	Authorized Abate- ment.	Paid during Fiscal Year.	Balance due 30th June, 1886.	Total.
	\$ cts.	\$ ts.	\$ cts.	\$ cts.	\$ cts.
Farm, Côte St. Paul.....				2,536 87	2,536 87
Lot No. 1, Wolfe Street.....				433 34	433 34
do 9 do				333 34	333 34
do 49 do				300 00	300 00
do 73 and 74 Tower Street.....				147 80	147 80
do 64 Wolfe Street, and 211 and 252 Ware Street.....				248 40	248 40
do 67 and 68 Monument Street.....				154 80	154 80
do 22 and 23 Wolfe Street.....				600 00	600 00
do 32 do				333 33	333 33
do 135 Church Street.....				63 00	63 00
do 65 and 66 Wolfe Street.....				533 33	533 33
do 31 do				333 33	333 33
1½ acres land at Pictou, Nova Scotia.....				54 38	54 38
3.35 do do				50 59	50 59
2.54 do do				59 15	59 15
4.37 do do				13 06	13 06
9.91 do do				14 21	14 21
1.1 do do				4 00	4 00
8.60 do do				33 59	33 59
1.69 do do				0 35	0 35
3½ do do				96 66	96 66
1.63 do do				4 90	4 90
1½ do do				23 29	23 29
Hamilton and Port Dover Road and Cale- donia Bridge.....				12,092 83	12,092 83
				18,464 55	18,464 55
Farm at Côte St. Paul.....	May 1, 1886			3,155 48	3,155 43
Lot No. 1, Wolfe Street.....	do			558 00	558 00
do 9 do	do			140 00	140 00
do 49 do	do			252 00	252 00
do 73 and 74 Tower Street.....	do			128 61	128 61
do 64 Wolfe Street, and 211 and 232 Ware Street.....	do			231 09	231 09
do 67 and 68 Monument Street.....	do			181 08	181 08
do 22 and 23 Wolfe Street.....	do			720 00	720 00
do 32 do	Nov. 1, 1863			190 00	190 00
do 65 and 66 do	do			298 68	298 68
do 135 Church Street.....	do			35 91	35 91
do 31 Wolfe Street.....	do			100 00	100 00
Monument Hotel.....	do			100 00	100 00
Hamilton and Port Dover Road and Cale- donia Bridge.....	June 30, 1874			6,298 25	6,298 25
				12,389 05	12,389 05

E. MIALl,
Commissioner.

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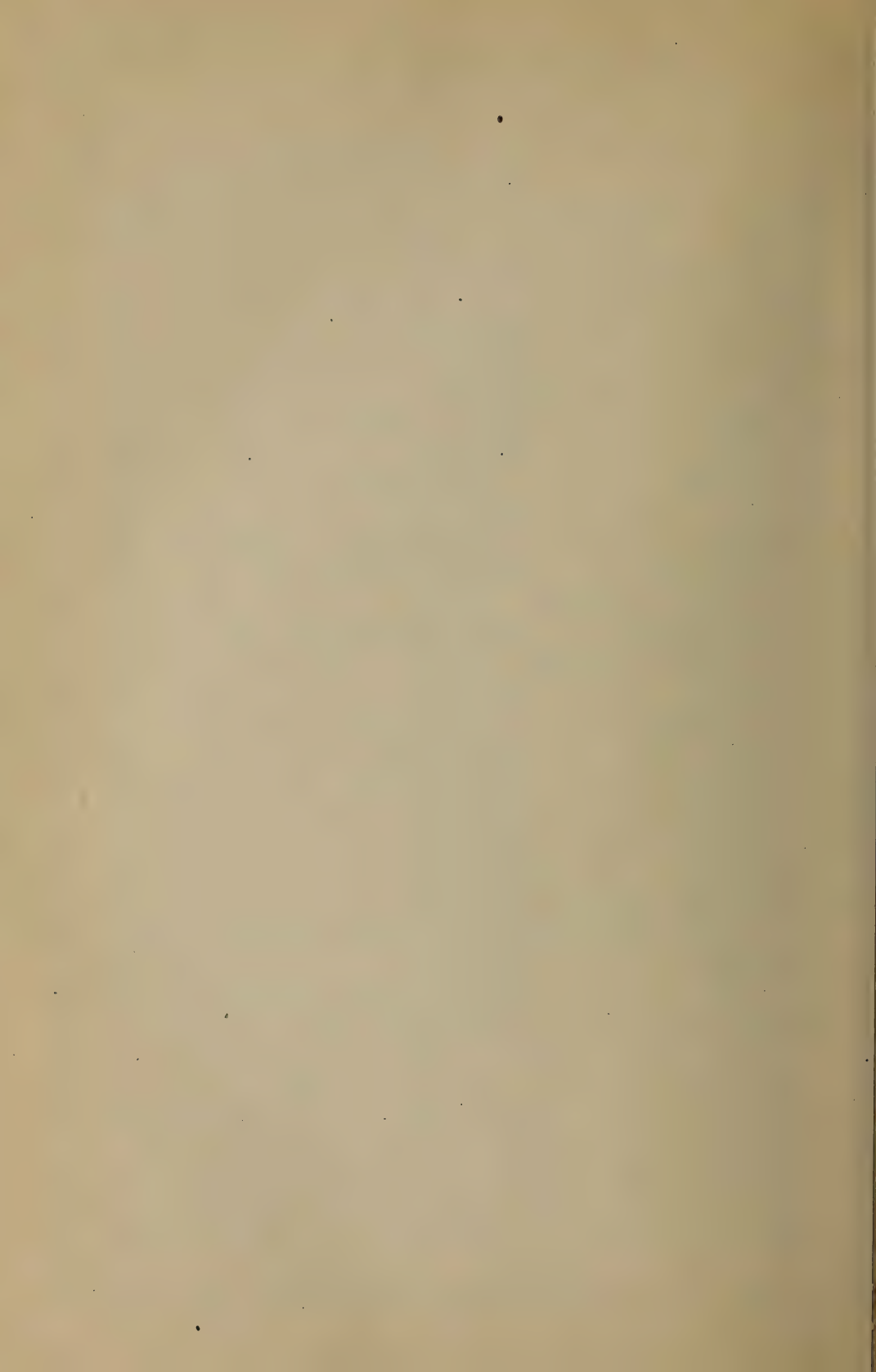
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SUPPLEMENT No.

TO THE

INLAND REVENUE REPORT

FOR THE YEAR ENDED 30TH JUNE, 1886.

CANAL STATISTICS

FOR

SEASON OF NAVIGATION

1886.



OTTAWA:

PRINTED BY MACLEAN, ROGER & CO., WELLINGTON STREET,

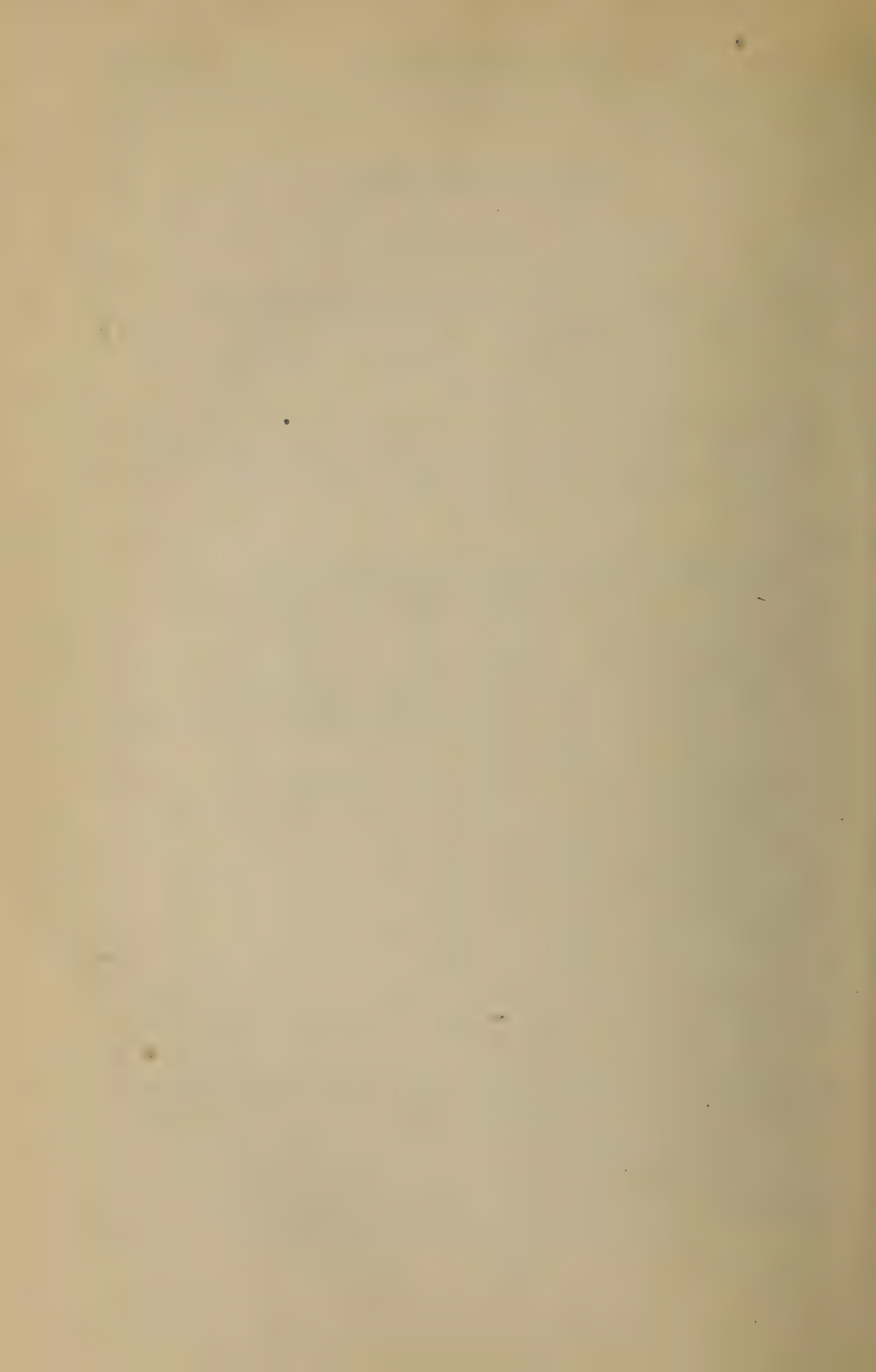
1887.

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SUPPLEMENT No. 1

TO THE

REPORT

OF THE

COMMISSIONER OF INLAND REVENUE.

To the Honorable

The Minister of Inland Revenue.

SIR,—I have the honor to submit my Report on the Canal Statistics for the season of navigation of 1886.

1. The Statistics of the season of 1885 are printed with the Annual Report of the Department, and, comparing them with those now submitted, it will be seen that the aggregate revenue has increased during the year 1886 to the extent of \$48,754.17.

The several increases and decreases are as follows:—

	Increase.	Decrease.
On the Welland Canal	\$12,559.35	
do St. Lawrence Canals	1,878.16	
do Burlington Bay Canal.....		\$942.93
do Chambly Canal.....	1,001.08	
do Rideau Canal	1,144.23	
do Ottawa Canals.....	3,387.07	
do St. Peter's Canal.....	...	170.61
do Newcastle District Canals.....		102.18
	<hr/>	<hr/>
	\$49,969.89	\$1,215.72

Net increase.....\$48,754.17

Or about 16 per cent.

2. These figures are, however, reduced to \$11,346.15 by refunds under Orders in Council hereinafter referred to.

Reduction of
revenue by
refund of tolls
on grain.

Authorized
reduction of
tolls on grain.

3. The forwarders and shippers of Montreal having requested that the reduction of tolls authorized 4th July, 1885, on grain passing down the Welland and St. Lawrence Canals to Montreal be continued; His Excellency the Governor General in Council on 21st April, 1886, authorized a reduction of tolls to 2 cents per ton on grain passing down Welland and Lawrence Canals to Montreal or ports east of that point, for the season of 1886 and no longer.

Refund of re-
duction of
tolls on de-
livery of grain
at Montreal.

4. The full amount of tolls on the Welland Canal was collected and a refund of the authorized reduction of 18 cents per ton was made on proof of the delivery of the grain in Montreal.

Increase of
quantity of
grain passed
down Wel-
land from U.
S. to U. S.

5. The following figures show a large increase in the quantity of grain passed down the Welland Canal. The quantity passed down from United States ports to United States ports has increased from 47,029 tons in 1880 to 151,551 tons in 1886, or an increase of about 222 per cent.

Decrease of
quantity of
grain passed
down from
Lake Erie to
Montreal.

6. Notwithstanding the large increase in the volume of traffic, and the refund of 18 cents per ton on grain passed down to Montreal; the quantity passing through the canals from Lake Erie to Montreal during 1886 was 128,866 tons less than in 1880.

Comparison
of quantity of
grain passed
down Wel-
land Canal
to U. S. ports
and to Mon-
treal.

7. The quantity of barley, corn, oats, pease, rye and wheat, passed down the Welland Canal from United States ports to United States ports, for a period of six years, upon which there was no reduction of tolls is as follows:—

	Tons.
1880.....	47,029
1881.....	64,351
1882.....	63,881
1883.....	121,876
1884.....	104,537
1885.....	117,346
1886.....	151,551

The quantity of these articles passed down the Welland and St. Lawrence Canals from ports west of Port Colborne to Montreal, for the same period, is as follows:—

	Tons.
1880.....	332,806
1881.....	146,127
1882.....	180,694
1883.....	186,814
1884.....	142,194
1885.....	96,569
1886.....	203,940

8. The total quantity of freight passed eastward and westward through the Welland Canal from United States ports to United States ports, for a period of six years, is as follows :—

	Eastward. Tons.	Westward. Tons.
1886.....	224,916	239,562
1885.....	168,212	216,297
1884.....	163,998	243,081
1883.....	174,912	257,699
1882.....	110,286	172,520
1881.....	96,266	97,907

Comparison
of quantity of
freight passed
through Wel-
land Canal
from U. S. to
U. S. ports
and from
Montreal and
Lake Erie.

The total quantity of freight passed eastward and westward through the Welland and St. Lawrence Canals from Lake Erie to Montreal, during the same period, is as follows :—

	* Eastward. Tons.	† Westward. Tons.
1886.....	244,514	16,801
1885.....	132,968	16,115
1884.....	168,715	9,425
1883.....	205,394	27,488
1882.....	198,835	24,488
1881.....	169,213	37,190

9. The quantity of barley, corn, oats, rye and wheat arriving at Montreal *via* Grand Trunk and Canadian Pacific Railways, for a period of five years, is reported as follows :—

	Tons.
1882	75,026
1883	98,672
1884	142,231
1885	160,821
1886	165,613

Comparison
of quantity of
grain arrived
at Montreal
via G. Trunk
and C. P.
Railways and
St. Lawrence
canals.

The quantity of the same articles passed down the whole length of the St. Lawrence Canals to Montreal, for the same period, being :

	Tons.
1882	230,055
1883	263,368
1884	174,496
1885	134,824
1886	272,133

* Allowed to pass through St. Lawrence Canals free, per Order in Council 21st April, 1881, and a refund of 18 cents per ton of Welland Canal tolls on grain for 1885 and 1886.

† Allowed to pass through the Welland Canal free, per Order in Council 21st April, 1881.

Comparison
with New
York canals.

10. The statistical comparisons heretofore given in respect of the quantities of the principal articles carried through the Welland Canal, and those carried over routes in the United States, in competition with that work, have been continued to date.

Transshipment
of grain at
Port Col-
borne.

11. The quantity of grain transhipped at Port Colborne in 1886 and three previous years is given below. The total number of grain-laden vessels lightened at that port in 1886 was "78" against 50 in the previous year. The number unladen, without entering the canal was *nil* against 1 in 1885.

The quantity of grain lightered was as follows :—

	1883. Centals.	1884. Centals.	1885. Centals.	1886. Centals.
Wheat	46,601	86,652	147,300	96,871
Corn	315,410	297,025	156,307	511,735
Barley				

The quantity discharged in the port from vessels which did not enter the canal was as follows :—

	1883. Centals.	1884. Centals.	1885. Centals.	1886. Centals.
Wheat	69,919	2,091	13,488	.....
Corn .....	.....	.....	.....	.....
Barley .....	.....	.....	.....	.....

Proportion of
freight carri-
ed by New
York canals
and compet-
ing railways.

12. On reference to the returns made by the railways to the State authorities of New York, and to the canal statistics submitted to the State Legislature, I find that the total tonnage of freight carried by the canals and railways, the State canals carried :—

In 1859.....	68.9	per cent.
1869.....	47.0	do
1870.....	38.9	do
1871.....	38.9	do
1872.....	40.1	do
1873.....	34.9	do
1874.....	31.7	do
1875.....	28.4	do
1876.....	24.6	do
1877.....	28.3	do
1878.....	27.1	do
1879.....	23.7	do
1880	25.1	do
1881....	18.5	do
1882.....	19.0	do
1883.....	18.7	do
1884.....	19.0	do
1885.....	17.1	do
1886.....	16.9	do

The quantity of freight carried by the canals and railway was greater in 1886 by 3,624,796 tons than the quantity carried in 1885.

The proportion carried by canals shows a decrease as compared with the previous year. The quantities carried are as follows:—

	Total Tonnage.	Proportion by Canals.
In 1859	5,485,076	·68.0
1869.....	12,453,174	·4705
1870.....	15,148,274	·3895
1871.....	15,844,152	·3896
1872.....	16,631,609	·4012
1873.....	18,200,208	·3497
1874.....	18,283,547	·3174
1875.....	17,101,758	·2841
1876.....	16,948,627	·2462
1877	17,489,770	·2833
1878.....	19,017,301	·2719
1879.....	22,590,766	·2373
1880.....	25,706,586	·2512
1881.....	27,857,394	·1859
1882	28,693,054	·1905
1883.....	30,167,119	·1877
1884.....	26,293,844	·1905
1885.....	27,543,948	·1718
1886.....	31,168,744	·1698

13. By reference to statement H, as to quantity of vegetable food carried to tide-water, it will be observed that the quantity carried by canal was 1,489,886, in 1886, as against 1,063,310 in 1885, 2,371,090 in 1880, and 1,302,613 in 1869.

Quantity of vegetable food carried by New York canals.

14. The quantities of vegetable food carried by the New York Central, Erie, and New York, West Shore and Buffalo Railways being :—

Quantity of vegetable food carried by New York railways.

	Tons.
In 1886.....	3,802,262
1885.....	4,105,594
1884.....	3,639,805
1883.....	4,422,461
1882.....	3,885,557
1880.....	4,732,385
1869.....	1,087,809

Proportion of vegetable food carried by New York canals and competing railways.

15. The following figures are an abstract of the quantities of vegetable food carried to the tide-water by the canals and railways of the State of New York during eighteen years:—

	Canals.	Railways.	Total.	Proportions by Canals.
1869.....	1,303,613	1,087,809	2,390,422	·545
1870.....	1,295,010	1,768,457	3,061,467	·423
1871.....	1,850,198	2,205,589	4,055,787	·456
1872.....	1,674,320	1,870,614	3,544,934	·472
1873.....	1,745,171	2,036,992	3,782,163	·461
1874.....	1,767,598	2,791,517	4,559,115	·387
1875.....	1,305,550	2,343,241	3,648,791	·357
1876.....	1,064,293	2,875,803	3,940,096	·270
1877.....	1,498,984	2,493,683	3,992,667	·375
1878.....	1,912,734	3,695,764	5,608,498	·341
1879.....	1,833,399	4,353,617	6,187,016	·296
1880.....	2,371,090	4,732,385	7,103,475	·333
1881.....	1,116,561	4,983,722	6,100,283	·183
1882.....	1,118,776	3,885,557	5,004,333	·223
1883.....	1,379,000	4,422,461	5,801,461	·237
1884.....	1,236,986	3,639,805	4,876,791	·253
1885.....	1,063,310	4,105,594	5,168,904	·205
1886.....	1,489,886	3,802,262	5,292,148	·281

From which it appears that the proportion of the total volume of freight, of the description mentioned, carried by railways, has increased from ·455 in 1869, to ·719 in 1886.

16. The Canadian Pacific and Canada Atlantic Railways have become formidable competitors to the Ottawa canals for the carrying of sawn lumber from the Ottawa district.

Quantity of
lumber carried
by C. P. R.
and C. A. R.
from Ottawa
and Hull.

The quantity carried from Ottawa and Hull by these two railways for 1886 is reported as follows:—

Sawn lumber	89,923,439 Feet B M.
Shingles.....	633 M.

Statements having reference to the transshipment of grain at Kingston are hereto appended.

I have the honor to be, Sir,
Your obedient servant,

E. MIALL,
Commissioner Inland Revenue.

OTTAWA, March, 1887.

C.—TABLE showing the Tonnage of the undermentioned Articles, moved on all

Years.	VEGETABLE FOOD.						
	Flour.	Wheat.	Corn.	Barley.	Oats.	Rye.	Other Vegetable Food.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
1869	71,051	670,534	256,475	99,012	92,309	13,489	99,743
1870	54,978	658,524	193,129	123,191	117,941	19,520	127,727
1871	41,211	748,549	672,057	113,992	129,891	34,563	109,935
1872	20,534	403,903	902,753	120,061	92,959	13,357	120,753
1873	19,307	803,064	637,296	70,586	70,023	30,160	114,735
1874	29,134	772,163	519,203	98,654	59,408	8,215	280,821
1875	17,635	744,293	282,031	104,475	62,717	8,309	86,096
1876	9,290	416,376	365,254	96,494	52,147	19,949	104,783
1877	8,923	448,043	723,458	139,453	66,045	35,948	77,114
1878	5,904	844,555	734,993	89,534	85,029	64,613	88,106
1879	7,164	949,466	621,180	96,144	23,164	59,210	77,071
1880	8,266	966,052	1,156,619	106,247	20,893	28,340	86,673
1881	6,926	441,832	475,823	81,587	30,321	15,484	61,588
1882	9,372	642,215	251,687	96,650	22,180	43,372	53,300
1883	9,047	573,740	522,978	58,787	51,607	95,246	67,595
1884	7,251	790,409	198,216	65,008	52,696	71,462	51,944
1885	6,869	565,922	359,982	64,587	8,234	10,211	47,505
1886	9,005	993,129	354,765	62,854	7,278	3,073	59,782

the Canals in the State of New York, during a series of Eighteen Years.

HEAVY GOODS.						
Total.	Railway Iron.	Other Iron.	Salt.	Coal.	Ores.	Total.
Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
1,302,613	137,677	79,052	263,333	1,324,408	183,992	1,989,062
1,295,010	135,930	89,708	266,740	1,558,185	238,802	2,289,365
1,850,198	178,269	100,310	248,709	1,194,037	289,952	2,011,277
1,674,320	161,667	96,996	248,558	1,462,590	377,592	2,347,403
1,745,171	53,363	62,581	216,706	1,625,859	415,968	2,374,477
1,767,598	24,511	82,955	173,590	1,413,162	232,544	1,926,762
1,305,550	36,603	95,305	186,785	1,217,091	283,219	1,819,003
1,064,293	11,691	69,450	114,070	1,036,698	173,530	1,405,439
1,498,984	10,341	58,828	156,918	1,286,881	250,573	1,763,541
1,912,734	8,385	65,642	139,927	889,873	210,078	1,313,905
1,833,399	27,634	99,568	136,021	971,074	314,411	1,548,708
2,371,090	94,613	139,993	144,487	959,342	370,884	1,709,319
1,116,561	78,650	205,005	113,756	1,092,003	337,873	1,827,287
1,118,776	58,921	132,786	108,040	1,228,435	364,361	1,882,543
1,379,000	46,553	47,412	190,392	1,152,849	293,892	1,731,098
1,236,986	28,513	54,471	161,788	954,288	201,610	1,400,670
1,063,310	12,215	38,726	161,272	1,025,941	195,750	1,433,904
1,489,886	10,878	152,030	112,002	857,884	269,914	1,402,708

D.—TABLE showing the Tonnage of the under mentioned Articles, moved through

Fiscal Year.	VEGETABLE FOOD.						
	Flour.	Wheat.	Corn.	Barley.	Oats.	Rye.	Other Articles.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
1869.....	45,674	313,825	120,569	20,931	.....	904	1,937
1872.....	28,651	239,998	254,902	6,035	7,752	64	2,745
1873.....	30,665	355,847	180,169	8,225	1,194	3	3,777
1874.....	24,019	413,212	181,151	18,871	5,954	513	8,677
1875.....	13,964	253,835	103,749	35,751	3,383	917	6,337
1876.....	15,778	201,906	144,501	18,455	24,496	1,454	3,198
1877.....	13,558	253,953	169,196	19,870	2,810	2,439	2,355
1878.....	9,121	191,982	185,931	10,979	3,088	.....	2,302
1879.....	10,710	274,570	141,506	4,655	1,239	440	2,444
1880.....	12,679	245,020	163,738	17,772	477	1,016	1,480
1881.....	9,959	127,832	101,075	24,599	.....	1,844	2,086
1882.....	12,261	215,056	54,799	20,126	611	3,226	403
1883.....	13,471	152,794	182,269	10,436	731	1,612	10,983
1884.....	13,683	144,851	118,811	7,155	10,746	1,320	9,168
1885.....	13,334	124,206	117,536	15,801	1,116	.....	1,912
1886.....	19,474	154,169	219,442	1,595	4,911	564	14,657

the Welland Canal, during a series of Sixteen Years ended 31st December, 1886.

HEAVY GOODS.							
Total.	Railway Iron.	Other Iron.	Salt.	Iron and Salt having paid full Tolls on St. Lawrence Canals.	Coal.	Ores.	Total.
Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
503,860	68,084	16,924	91,575	37,153	103,126	58,781	275,623
538,147	26,217	17,141	50,540	44,243	186,932	98,605	423,678
579,880	6,923	20,754	40,850	17,157	339,016	118,685	543,387
647,397	6,032	12,068	23,309	9,579	323,503	56,825	431,316
417,936	1,517	7,588	13,509	9,982	321,308	43,683	397,565
409,788	51	7,997	30,300	20,327	288,211	31,654	378,540
464,181	9,630	9,696	9,173	3,983	323,869	42,758	399,109
403,403	10	11,518	3,980	12,686	295,318	15,229	338,741
438,564	2,782	5,797	7,174	17,796	192,957	19,164	245,670
442,182	5,360	4,812	413	22,273	109,986	34,139	176,983
269,395	4,585	7,013	10	30,682	128,113	18,785	189,188
306,482	.....	5,348	50	17,327	237,559	23,700	283,984
373,326	1,237	7,922	66	17,037	307,058	31,785	365,105
305,734	698	652	461	3,242	274,471	53,205	332,729
273,905	78	2,055	597	14,243	248,272	26,728	280,873
414,812	166	6,123	49	12,324	271,356	27,447	317,464

E.—TABLE showing the Tonnage of the undermentioned Articles cleared at Buffalo and Tonawanda, for transit through the Erie Canal, for a series of Eighteen years.

VEGETABLE FOOD.

Years.	Flour.	Wheat.	Corn.	Barley.	Oats.	Rye.	Other Articles	Total.	Increase.	Decrease.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.		
1869.....	5,609	490,804	219,874	1,978	63,728	2,150	2,193	788,436	.....	.....
1870.....	8,258	502,158	165,577	19,944	89,156	10,593	6,906	802,592	2 05	.....
1871.....	5,607	570,849	579,709	19,810	106,391	27,622	5,705	1,315,693	67·29	.....
1872.....	.....	330,032	866,169	41,515	73,572	5,900	88	1,317,276	67·50	.....
1873.....	6	737,167	611,675	8,636	51,615	22,441	634	1,432,174	82·10	.....
1874.....	.....	650,161	459,728	3,192	44,079	112	237	1,157,509	47·18	.....
1875.....	5,859	693,315	273,003	1,156	36,609	2,242	3,372	1,017,559	29·38	.....
1876.....	23	377,317	356,064	6,334	26,488	12,205	4,691	783,331	.....	0·39
1877.....	1,710	398,416	709,723	26,351	52,559	27,365	4,976	1,223,100	55·52	.....
1878.....	987	775,953	718,714	21,665	69,256	51,034	6,662	1,644,301	109·08	.....
1879.....	1,238	892,403	602,171	7,193	14,537	40,471	7,528	1,565,543	99·07	.....
1880.....	2,743	897,603	1,131,857	434	16,154	12,137	4,256	2,065,181	162·06	.....
1881.....	1,491	386,605	458,318	86	21,751	107	7,484	878,842	11·76	.....
1882.....	1,123	586,019	241,406	1,858	9,016	19,158	6,216	861,826	9·96	.....
1883.....	538	535,150	517,219	6,816	47,190	79,010	6,051	1,191,974	51·06	.....
1884.....	520	767,784	194,368	4,910	47,060	57,856	4,411	1,078,901	37·18	.....
1885.....	323	540,533	356,737	3,317	5,610	6,405	5,427	918,352	14·36	.....
1886.....	488	955,851	351,272	6,793	5,180	.....	4,001	1,353,591	72·11	.....

SUPPLEMENT to Table E showing the Shipments at Oswego during the same period.

VEGETABLE FOOD.

Years.	Flour.	Wheat.	Corn.	Barley.	Oats.	Rye.	Other Articles	Total.	Increase.	Decrease.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.		
1869	7,361	141,360	28,585	66,794	1,113	8,569	14,033	267,815	.....	.....
1870.....	11,440	115,732	10,120	77,908	3,953	7,402	11,628	238,181	.....	11·06
1871	10,043	123,173	70,218	72,675	1,806	6,250	13,259	297,424	11·05	.....
1872.....	4,773	57,865	27,148	62,172	684	6,751	10,425	169,818	.....	36·59
1873.....	4,061	53,361	10,578	46,337	670	6,019	10,739	131,765	.....	50·80
1874.....	.....	103,288	46,127	77,007	1,103	7,053	3,747	243,325	.....	9·14
1875.....	1,728	32,690	3,034	75,083	3,308	4,989	5,931	126,763	.....	52·67
1876.....	937	21,890	1,324	63,336	117	5,703	6,638	99,975	.....	62·67
1877.....	855	28,955	3,308	80,306	316	6,603	6,556	126,899	.....	52·61
1878.....	1,394	24,171	1,383	50,381	.....	10,598	5,222	93,149	.....	65·21
1879	734	25,740	9,268	71,693	.....	16,613	3,110	127,168	.....	52·51
1880.....	951	17,466	15,656	82,743	.....	12,598	5,996	125,410	.....	49·43
1881	758	25,352	8,064	62,793	200	14,444	4,027	115,638	.....	56·82
1882	813	20,274	4,401	70,862	416	22,265	7,775	126,804	.....	52·65
1883.....	432	22,634	535	32,557	.....	14,384	1,967	72,507	.....	73·00
1884.....	404	5,932	413	48,391	.....	12,173	2,819	70,132	.....	73·43
1885	519	6,484	22	45,264	.....	4,613	2,915	59,847	.....	77·62
1886	737	9,579	154	42,261	.....	1,671	4,814	59,216	.....	77·88

F.—TABLE showing the Tonnage of the undermentioned Articles cleared downwards on the Welland Canals, during a series of Sixteen years, ended 31st December, 1886.

VEGETABLE FOOD.

Fiscal Years.	Flour.	Wheat.	Corn.	Barley.	Oats.	Rye.	Other Articles.	Total.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
1869.....	44,110	310,090	119,541	3,920	.....	680	1,541	479,832
1872.....	26,648	231,056	254,534	2,693	7,594	64	2,300	524,889
1873.....	30,660	345,720	180,042	2,643	1,188	3	3,557	563,813
1874.....	24,017	406,157	181,128	377	5,953	.....	3,301	620,933
1875.....	13,930	248,555	103,477	813	3,383	500	4,304	374,962
1876.....	15,735	194,559	144,501	1,110	24,496	1,454	2,949	384,807
1877.....	13,588	248,894	169,185	10,216	2,910	2,405	1,833	448,931
1878.....	8,854	188,106	185,931	1,217	3,088	.....	2,100	389,296
1879.....	10,588	271,545	144,276	803	1,196	.....	2,387	430,795
1880.....	12,467	240,601	162,891	.....	477	.....	1,418	417,853
1881.....	9,655	121,393	103,075	252	.....	6	1,371	235,753
1882.....	12,205	205,876	54,797	537	.....	1,954	225	275,594
1883.....	13,256	146,741	182,143	975	731	518	10,971	355,335
1884.....	13,626	135,804	118,811	270	10,746	477	9,018	288,752
1885.....	13,322	114,090	117,536	618	1,116	.....	1,628	248,310
1886.....	19,418	146,151	218,897	.....	4,891	.....	14,571	403,928

G.—TABLE showing the Tonnage of the undermentioned Articles passed through the Welland Canal in transit between Ports in the United States during a series of Sixteen years, ended 31st December, 1886.

Fiscal Years.	VEGETABLE FOOD.								HEAVY GOODS.					
	Flour.	Wheat.	Corn.	Barley.	Oats.	Rye.	Other Articles.	Total.	Railway Iron.	Other Iron.	Salt.	Coal.	Ores.	Total.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
1869.....	30,681	211,085	91,149	2,942	.....	667	1,006	337,530	68,064	14,334	89,086	28,566	35,912	285,962
1872.....	10,482	124,695	89,761	1,391	7,400	.....	608	234,337	24,040	13,239	49,843	95,741	59,401	242,264
1873.....	10,805	127,727	101,329	1,920	1,188	3	392	243,366	4,659	13,826	40,507	170,342	61,942	292,176
1874.....	8,230	229,083	125,627	.....	5,948	.....	5,368	374,226	5,742	8,941	22,838	203,673	19,651	260,895
1875.....	1,881	113,832	54,188	2,641	2,946	500	1,920	177,908	14	4,223	12,931	192,767	31,616	244,451
1876.....	5,187	96,247	58,138	.....	1,905	525	403	162,405	.....	5,531	29,395	167,110	25,808	227,844
1877.....	3,342	107,296	65,260	1,603	2,314	258	413	180,586	8,976	8,688	8,336	172,868	41,107	239,975
1878.....	1,316	65,542	60,026	859	277	.....	341	128,361	.....	10,713	3,892	150,583	13,536	178,723
1879.....	159	53,791	33,401	.....	464	.....	11	87,826	2,405	3,648	6,318	118,573	17,797	148,741
1880.....	.....	30,611	16,122	1,551	298	.....	.....	48,580	4,743	3,515	371	65,945	18,380	92,954
1881.....	.....	34,320	30,031	924	.....	.....	10	65,285	1,313	5,570	.....	83,858	6,464	97,205
1882.....	107	30,227	32,433	537	.....	684	14	64,002	.....	4,076	.....	158,552	14,533	177,161
1883.....	2,041	54,382	66,128	735	731	.....	8,579	132,496	1,209	6,901	8	196,462	24,891	229,471
1884.....	1,715	40,958	53,707	.....	9,874	.....	8,170	114,422	698	599	.....	210,790	15,100	227,187
1885.....	124	53,235	63,229	732	882	.....	1	118,203	.....	1,594	.....	198,416	15,039	215,039
1886.....	7,591	53,258	91,048	.....	4,790	.....	13,201	172,868	156	5,328	1	189,964	11,364	203,813

H.—TABLE showing the Tonnage of Vegetable Food carried on each of the Lines of Canals, and the two principal railways, Competing for the Carrying Trade between Lake Erie and Tidewater, for a series of Sixteen Years, ended 31st December, 1886.

Fiscal Year.	Total on New York Canals.	Total on Welland Canal.	Total on New York Central and Erie Railways.	Quantity cleared at Buffalo and Tonawanda by Erie Canal.	Quantity cleared at Oswego by Canal.	Quantity cleared through the Welland Canal in transit between ports in the United States.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
1869	1,302,613	503,860	1,037,809	786,436	267,815	337,530
1872....	1,674,320	538,147	1,870,614	1,317,276	169,818	234,337
1873	1,745,171	579,880	2,036,992	1,432,174	131,765	243,366
1874	1,767,598	647,397	2,791,517	1,157,509	243,325	374,226
1875.....	1,305,550	417,936	2,343,241	1,017,559	126,763	177,908
1876....	1,064,293	409,788	2,875,803	783,331	99,975	163,405
1877.....	1,408,984	464,181	2,493,683	1,223,100	136,899	180,586
1878.....	1,912,734	403,403	3,695,764	1,644,301	93,149	128,361
1879.....	1,833,399	438,564	4,353,617	1,565,543	127,168	87,826
1880.....	2,371,090	442,182	4,732,385	2,065,184	135,410	48,580
1881.....	1,116,561	269,395	4,983,722	878,842	115,638	65,285
1882.....	1,118,776	206,462	3,885,557	864,826	126,804	64,002
1883.....	1,379,000	372,326	4,422,461	1,191,974	72,507	132,496
1884.....	1,236,986	305,734	3,639,805	1,078,909	70,132	114,422
1885.....	1,063,310	273,905	4,105,594	918,352	59,847	215,039
1886.....	1,489,886	414,812	3,802,262	1,353,591	59,216	206,813

I.—STATEMENT showing the Quantity of Freight passed down the Welland Canal in Canadian and United States Vessels entering the Canal at Port Colborne during the Seasons of Navigation, in 1882, 1883 and 1884.

Articles.	Canadian Vessels.				United States Vessels.				Total.	
	Steam.		Sail.		Steam.		Sail.		Steam and Sail.	
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
	174	62,665	432	121,150	41	17,482	329	97,257	976	298,554
	Tons.		Tons.		Tons.		Tons.		Tons.	
1882.										
Wheat	60,535		46,201		5,203		87,213		199,152	
Corn	7,431		6,075		3,468		38,360		55,334	
Rye							1,954		1,954	
Coal	1,673		51,127		112		27,968		80,890	
Miscellaneousmerchan- dise	2,939		3,744		1,553		2,605		10,841	
Lumber.....Ft. B. M.	1,021,957		1,913,568		3,969,790		17,327,483		24,262,798	
Timber.....Cub. Ft.	125,960		2,874,066				13,560		3,013,526	
Staves	59,600		1,065,233				104,000		1,228,833	
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
	180	68,850	463	130,844	111	68,609	417	127,616	1176	395,919
	Tons.		Tons.		Tons.		Tons.		Tons.	
1883.										
Wheat	32,761		29,385		5,928		76,715		144,789	
Corn	25,651		21,073		36,146		99,272		182,142	
Barley							735		735	
Rye							518		518	
Oats					731				731	
Coal	8,398		48,329		835		40,388		97,950	
Miscellaneousmerchan- dise	5,238		3,590		13,195		2,259		24,322	
Lumber.....Ft. B. M.	2,102,292		3,455,590		5,287,386		15,143,274		25,988,542	
Timber	83,700		3,514,944				70,500		3,669,144	
Staves	32,876		1,038,349				90,000		1,161,225	
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
	173	68,250	285	73,057	99	67,637	364	97,794	921	306,738
	Tons.		Tons.		Tons.		Tons.		Tons.	
1884.										
Wheat	38,859		11,618		5,461		75,474		131,412	
Corn	10,841		13,609		26,452		67,909		118,811	
Barley	90								90	
Rye	477								477	
Oats	872				7,963		1,911		10,746	
Coal	497		28,275		301		10,154		39,227	
Shingles, firewood and woodenware	548		2,538		49		30		3,165	
Miscellaneousmerchan- dise	2,073		3,804		11,793		428		18,103	
Lumber.....Ft. B. M.	3,393,351		1,680,976		8,987,538		18,126,215		32,188,100	
Timber	437,356		2,107,780				159,647		2,704,783	
Staves			75,000		33,741		301,267		410,008	

I.—STATEMENTS showing the Quantity of Freight passed down the Welland Canal in Canadian and United States Vessels entering the Canal at Port Colborne during the Seasons of Navigation, in 1885 and 1883.

Articles.	Canadian Vessels.				United States Vessels.				Total.	
	Steam.		Sail.		Steam.		Sail.		Steam and Sail.	
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
	199	67,461	347	80,828	81	35,613	350	106,873	977	290,772
	Tons.		Tons.		Tons.		Tons.		Tons.	
1885.										
Wheat		26,025		3,153		6,882		72,478		108,538
Corn		16,046		2,462		20,589		78,439		117,536
Barley				228						228
Oats						217		665		882
Pease		11								11
Rye										
Coal		1,005		20,318				18,560		39,883
Miscellaneous merchandise		1,941		3,689		1,111		1,086		7,827
Shingles, woodenware, &c.		223		9		53		58		343
Sawed Lumber..Ft. B.M		7,725,105		8,681,081		9,381,654		20,935,270		46,723,110
Square Timber..Cub.Ft		601,516		2,849,526		20,692		113,682		3,585,416
Staves		104,000		44,000		83,500				231,500
Firewood				783						783

—STATEMENT showing the quantity of Freight passed down the Welland Canal in Canadian and United States Vessels, &c.—*Concluded.*

Articles.	Canadian Vessels.				United States Vessels.				Total.
	Steam.		Sail.		Steam.		Sail.		Steam and Sail.
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No. Tonnage.
	261	95,928	426	123,297	118	86,937	358	108,344	1163 414,508
	Tons.		Tons.		Tons.		Tons.		Tons.
1886.									
Heat		38,984		30,834		2,937		70,019	142,774
Iron		48,547		33,315		36,852		99,644	218,358
Gravel								572	572
Staves		6		41		4,331		459	4,837
Base		450		158					608
Coal		4,007		45,018				11,647	60,672
Miscellaneousmerchan- dise		2,926		6,728		23,687		281	33,622
Staves, woodenware, &c.		329				252		215	1,152
Red Lumber..Ft. B M		6,915,390		15,719,631		8,953,478		18,405,961	49,994,460
White Timber..Cub. Ft		564,827		2,335,205				35,500	2,935,532
Staves..... No		221,280		697,933					919,213
Stavewood..... Cords				390					390

J.—STATEMENT of Large Class of Vessels Lightened at Welland Railway Elevator at Port Colborne; showing the Tonnage, Dimensions, Depth of Water and Cargoes, passed through the Enlarged Welland Canal during the Season of Navigation, in 1886.

CANADIAN STEAM VESSELS.

Date of Arrival.	Name of Vessels.	Registered Tonnage.	Dimensions.			Depth of Water on Arrival.		Original Cargo to Canal.		Lighterage over Welland Railway.		Lighterage in tons.
			Length over all.	Width of Beam.	Depth of Hold.	Forward.	Aft.	Wheat.	Corn.	Wheat.	Corn.	
		Tons.	Feet.	Ft. in.	Ft. in.	Ft. in.	Ft. in.	Bush.	Bush.	Tons.	Tons.	
1886.												
May 17...	Sir S. L. Tilley	769	178	35	14 9	12	12 3	.....	32,000	.....	1,273	36
do 21...	Myles	929	179	33 6	15 5	14 6	14 7	42,000	.....	13,962	419	.....
do 22...	Erin	317	179	26	12 5	12 4	12 5	29,901	.....	1,315	39	.....
Sept. 8...	Tecumseh	530	200	29 9	13 2	14 3	14 6	33,218	.....	13,583	407	.....
do 22...	do	530	200	29 9	13 2	14 3	14 8	.....	37,700	.....	15,545	435
Oct. 2...	Dominion	376	135	23 2	11 4	10 4	10 6	15,000	.....	5,494	165	.....
do 4...	Myles	929	179	33 6	15 5	14 6	14 9	42,000	.....	13,343	400	.....
do 23...	Sir S. L. Tilley	769	178	35	14 9	14 6	15	41,250	.....	15,287	469	.....
do 30...	Myles	929	179	33 6	15 5	14 6	15	42,000	.....	14,295	429	.....
	Average	675	178	31 0	14 3	13 5	13 9	35,052	34,850	11,039	8,409	235

CANADIAN SAILING VESSELS.

Date of Arrival.	Name of Vessels.	Registered Tonnage.	Length over all.	Width of Beam.	Depth of Hold.	Forward.	Aft.	Wheat.	Corn.	Wheat.	Corn.	Lighterage in tons.
June 24...	Gibraltar	270	132	25	11	10 4	10 6	16,000	.....	3,068	.....	92

CANADIAN STEAM VESSELS.

Date of Arrival.	Name of Vessels.	Grain Cargo and Rolling Freight through the Canal.						Total Cargo through	Depth of Water through	Mileage.	Destination.		Cost of Lightering per bushel.	H. M.
		Wheat.	Corn.	Wheat.	Corn.	Rolling Freight.		Tons.	Ft. in.		From	To		
1886.		Bush.	Bush.	Tons.	Tons.	Tons.		Tons.					Ots.	
May 17..	Sir S. L. Tilley.....	28,038	30,727	842	861	3		861	12		Toledo	Kingston.....	1	16
do 21..	Myles	28,038		842				845	11		Duluth	do	1	5 30
do 22..	Etha	28,886		858				858	12		Chicago	Montreal.....	2	2 30
Sept. 8..	Pecumseh	19,635		590				590	12		do	Kingston.....	2	10
do 21..	do	22,156		621				621	11		Toledo	do	2	6 50
Oct. 2..	Dominion	9,506		286				286	9		Duluth	St. Catharines..	2	3 30
do 4..	Myles	28,658		860				860	11		do	Kingston.....	2	3 30
do 23..	Sir S. L. Tilley	26,963		779				779	11		do	do	2	6 30
do 30..	Myles	27,706		832		2		832	11		do	do	2	5
	Average.....	24,013	26,441	721	741	2.5		726	11 7				2 1/2	6 48

CANADIAN SAILING VESSELS.

June 24..	Gibraltar.	12,931	388	388	9 0	Dula'h.	St. Catharines...	2	5
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J.—STATEMENT of Large Class of Vessels Lightened at Welland Railway Elevator at Port Colborne, &c.—Continued.

UNITED STATES STEAM VESSELS.

Dimensions.			Depth of Water on Arrival.		Original Cargo to Canal.				Lighterage over Welland Railway.				Lighterage in Tons.				
Date of Arrival.	Name of Vessels.	Registered Tonnage.	Length over all.	Width of Beam.	Depth of Hold.	Forward.		Aft.	Wheat.	Corn.	Oats.	Rolling Freight.	Wheat.	Corn.	Oats.	Rolling Freight.	
						Ft. in.	Ft. in.										Tons.	Bush.	Bush.	Tons.
1886.		Tons.	Feet.	Ft. in.	Ft. in.	Ft. in.	Ft. in.	Ft. in.	Bush.	Bush.	Bush.	Tons.	Bush.	Bush.	Tons.	Tons.	
April 19	J Sheriffs	768	182	32	13 3	14 3	14 6	.....	.....	45,000	.....	.....	.....	13,709	.....	354	.....
do 26	W. L. Frost.....	1,203	250	37	15 9	13 10	13 9	.....	.....	51,400	.....	.....	.....	13,650	.....	382	.....
do 27	Mont Eagle	1,025	237	35	19 8	14 15	15	.....	.....	53,000	.....	.....	.....	20,976	.....	587	.....
do 28	D. M. Wilson	692	179	32	12 12	13 6	13 6	.....	.....	34,000	.....	.....	.....	9,715	.....	273	.....
do 29	W. J. Averill	1,425	265	36 7	16 5	14 17	14 7	.....	.....	60,000	.....	27	.....	21,909	.....	613	.....
May 8	Wm A. Haskill	1,441	265	37	16 6	13 4	11 3	40,000	.....	.....	.....	469	19,721	.....	.....	591	.....
do 10	Jno. Pridgeon, jun.	1,037	247	36	14	13	24 3	.....	37,000	.....	.....	390	.....	13,636	.....	379	.....
do 12	W. L. Frost.....	1,023	250	37	15 9	12 10	13 10	.....	51,242	.....	1 0	.....	.....	14,795	.....	414	.....
do 15	Oneida.....	8 9	2 0	31 7	12	12	12 3	.....	.....	.....	.....	673	.....	.....	.....	.....	.....
do 19	W. J. Averill	1,025	265	36 7	16 5	15 14	14 7	.....	46,904	.....	.....	473	.....	.....	.....	.....	.....
do 21	Mont Eagle	1,035	237	25	19 8	15	15	.....	.....	55,575	.....	.....	.....	24,882	.....	697	.....
do 24	A. L. Hopkins	640	170	32	12 12	13 3	13	.....	.....	35,000	.....	.....	.....	21,964	.....	615	.....
do 29	W. A. Haskill	1,441	265	37	16 6	14 10	14 10	46,500	.....	.....	.....	2	.....	8,717	.....	244	.....
June 1	W. L. Frost.....	1,203	250	37	15 9	12 8	13 10	.....	23,047	22,758	363	.....	.....	.....	.....	.....	.....
do 2	John Pridgeon, jun.	1,037	247	36	14	13 6	14 3	32,000	10,764	.....	219	15,197	.....	.....	.....	.....	.....
do 9	W. J. Averill	1,425	265	36 7	16 5	14 7	14 7	.....	35,873	23,284	368	.....	.....	.....	.....	.....	.....
do 16	Mont Eagle	1,035	237	35	19 8	15 1	15 1	.....	56,007	.....	.....	.....	.....	20,197	5,675	586	91
.....	Pascal	1,041	265	37	16 6	14 9	14 9	.....	28,056	29,995	233	.....	.....	22,868	.....	640	.....
June 18	W. L. Frost.....	1,203	250	37	15 9	12 7	13 10	.....	42,000	.....	371	.....	.....	15,174	.....	425	.....
do 23	John Pridgeon, jun.	1,037	247	36	14	13 6	14 3	.....	48,908	.....	108	.....	.....	14,079	.....	394	.....
do 28	W. J. Averill	1,425	265	36 7	16 5	14 9	14 9	.....	50,044	.....	387	.....	.....	17,119	.....	479	.....
July 5	W. A. Haskill	1,441	265	37	16 6	14 9	14 9	.....	28,321	25,500	325	.....	.....	26,600	.....	717	.....
do 6	W. L. Frost.....	1,035	250	37	15 9	12 8	13 6	.....	38,857	.....	402	.....	.....	9,825	12,494	275	200
do 12	Mont Eagle	1,035	237	35	19 8	15	15 3	.....	56,238	.....	.....	.....	.....	12,161	.....	341	.....
do 14	John Pridgeon, jun.	1,037	247	36	14	13 7	14	.....	42,681	.....	220	.....	.....	23,249	.....	657	.....
do 19	W. J. Averill	1,425	265	36 7	16 5	12 2	14 6	.....	51,957	.....	180	.....	.....	14,852	.....	416	.....
do 19	W. J. Averill	1,425	265	36 7	16 5	12 2	14 6	.....	51,957	.....	180	.....	.....	18,171	.....	509	.....

do 26 W. L. Frost.....	1,203	250	37	15 9	11 1	13 10	25,195	683	7,606	213	26
do 27 John Pridgeon, jun.....	1,037	247	36	14	13 7	14	42,842	266	16,014	480	192
do 4 Mont Eagle.....	1,035	237	35	19 8	15	15	56,440	50	23,452	637	224
do 12 W. A. Haskill.....	1,441	265	37	16 6	15	15	63,428	324	26,834	751	625
do 14 W. L. Frost.....	1,203	250	37	15 9	13 1	14	44,711	245	16,930	474	745
do 21 John Pridgeon, jun.....	1,037	247	36	14	13 6	14	29,509	266	8,612	242	373
do 27 W. J. Averill.....	1,425	265	37	16 5	13	14 5	15,000	66	7,689	215	495
Sept. 1 W. A. Haskill.....	1,441	265	37	16 6	14 7	15 4	40,855	231	18,337	513	172
do 3 W. L. Frost.....	1,202	250	37	15 9	12 10	13 10	21,359	71	14,330	225	167
do 9 Pacific.....	604	189	29	12	12 2	12 2	15,000	209	10,249	401	531
do 13 John Pridgeon, jun.....	1,037	247	36	14	13 10	14 3	34,334	184	12,006	287	701
do 16 W. J. Averill.....	1,425	265	36 7	16 6	14 1	14 1	32,204	484	14,008	475	738
do 20 Mont Eagle.....	1,035	237	35	19 8	12 3	14 9	25,037	217	22,305	625	745
Sept. 22 W. A. Haskill.....	1,441	265	37	16 6	14 7	15 6	57,709	568	26,646	745	373
do 22 W. L. Frost.....	1,203	250	37	15 9	12 8	14	34,683	430	13,310	373	495
Oct. 6 W. J. Averill.....	1,425	265	36 7	16 6	14 6	15	25,715	401	17,684	236	491
do 9 W. A. Haskill.....	1,441	265	37	16 6	14	15	35,760	595	10,735	172	167
do 13 W. L. Frost.....	1,203	250	37	15 9	12 4	13 11	14,350	87	8,340	234	531
do 29 John Pridgeon, jun.....	1,037	247	36	14	14	14 9	52,000	270	18,976	531	701
Nov. 1 W. A. Haskill.....	1,441	265	37	16 6	14 6	15	54,307	379	26,022	701	738
do 1 W. J. Averill.....	1,425	265	36 7	16 5	14 1	15	51,188	392	26,343	738	414
Nov. 4 W. L. Frost.....	1,203	250	37	15 9	12 4	13 10	39,956	253	14,791	414	711
do 5 Mont Eagle.....	1,035	237	35	19 8	14 9	15 9	58,439	415	25,377	711	459
do 23 John Pridgeon, jun.....	1,037	247	36	14	13	14 11	41,878	306 5	15,691	459	712
do 30 W. J. Averill.....	1,425	265	36 7	16 5	14 3	14 11	50,059	19,000	25,412	712	195
Average.....	1,178	248	36	15 11	13 8	14 5	28,356	306 5	17,394	487	17

J.—STATEMENT of Large Class of Vessels Lightened at Welland Railway Elevator at Port Colborne, &c.—Continued.
UNITED STATES STEAM VESSELS.

Date of Arrival.	Name of Vessels.	Grain Cargo and Rolling Freight through the Canal.										Total Cargo through Canal.	Depth of Water through Canal Mdsips.	Destination.		Cost of Lightening per Bushel.	H. M.	Time occupied in Lightening.
		Wheat.	Corn.	Oats.	Wheat.	Corn.	Oats.	Rolling Freight.	Cats.	Tons.	Tons.			From	To			
1886.																		
April 19	J. Sheriffs										877	11 11		Toledo	Ogdensburg	1	7	
do 26	W. L. Frost		31,291			877					1,139	12		do	do	1	6 30	
do 27	Mont Eagle		40,650			1,139					953	12		do	do	1	8 30	
do 28	D. M. Wilson		34,024			953					680	11 11		do	do	1	4	
do 28	W. J. Averill		24,285			680					1,094	11 11		do	do	1	11	
May 8	Wm. A. Haskell	20,280			609	1,067		27			1,078	12		do	do	1	30	
do 10	Jno. Pridgeon, jun.		23,464			657		469			1,047	12		do	do	1	6 30	
do 12	W. L. Frost		36,447			1,011		100			1,121	12		do	do	1	4 30	
do 15	Oneida							664			661	11 11		do	do	1	1	
do 19	W. J. Averill		22,022			617		473			1,090	11 11		do	do	2	8	
do 21	Mont Eagle		33,611			942		2			942	12		do	do	2	7	
do 24	A. L. Hopkins		26,283			736		316			738	11 11		Detroit	Ogdensburg	1	18	
do 29	W. A. Haskell	24,416			733			362			1,079	12		do	do	2	7	
June 1	W. L. Frost		13,100	23,758		367	365	218			1,091	12		do	do	1	3	
do 2	John Pridgeon, jun.	16,803	10,764		605	302		368			1,025	12		do	do	2	5	
do 9	W. J. Averill		15,673	17,669		439	282				1,059	12		do	do	2	10	
do 16	Mont Eagle		33,140			938		333			938	12		do	do	14	9 30	
do	Pascal			29,995		361	480	233			1,074	11 11		do	do	2	11	
June 18	W. L. Frost		12,882			782		371			1,153	12		do	do	2	4 30	
do 23	John Pridgeon, jun.		27,920			891		108			999	11 11		do	do	2	5	
do 28	W. J. Averill		31,789			665		387			1,072	11 11		do	do	2	8 30	
July 5	W. A. Haskell		24,444			546	209	325			1,080	12		do	do	2	11	
do 6	W. L. Frost		19,496	13,006		751		402			1,153	12		do	do	2	5	
do 12	Mont Eagle		26,797			934					934	12		do	do	2	11	
do 14	John Pridgeon, jun.		32,990			780		220			1,000	11 10		do	do	14	10 30	
do 19	W. J. Averill		27,829			947		180			1,127	11 11		do	do	2	7	
do 22	W. A. Haskell		33,786			674		419			1,093	11 11		do	do	2	2	
do			24,066											do	do	2	2	

J.—STATEMENT of Large Class of Vessels Lightened at Welland Railway Elevator at Port Colborne, &c.—Continued.
UNITED STATES SAIL VESSELS.

Date of Arrival.	Name of Vessels.	Registered Tonnage.	Dimensions.			Depth of Water on Arrival.		Original Cargo to Canal.				Lighterage over Welland Railway.			Lighterage in Tons.		
			Length over all.	Width of Beam.	Depth of Hold.	Forward.	Aft.	Wheat.	Corn.	Oats.	Rolling Freight.	Wheat.	Corn.	Oats.	Wheat.	Corn.	Oats.
		Tons.	Feet.	Ft. in.	Ft. in.	Ft. in.	Ft. in.	Bush.	Bush.	Bush.	Tons.	Bush.	Bush.	Bush.	T'ns.	Tons.	T'ns.
1886.																	
April 28	C. B. Jones	470	163	32	12	12 8	13 3	.....	35,300	.....	.....	.....	4,731	.....	.....	132	.....
do 29	Ellen Spry	518	173	33	13	13 3	12 10	.....	38,817	.....	.....	.....	6,474	.....	.....	181	.....
May 3	Halstead	472	171	33 5	12 4	13	13	.....	35,970	.....	.....	.....	4,511	.....	.....	126	.....
.....	A. B. Norris	497	189	33	13	13 3	13 2	.....	42,609	.....	.....	.....	7,481	.....	.....	209	.....
May 8	S. W. Stephenson ..	495	166	33	12	12 6	12 3	38,576	.....	.....	.....	.....	.....	.....	85	.....	.....
.....	A. A. Carpenter	524	165	33	12 2	12 6	12 7	38,560	.....	.....	.....	2,828	.....	.....	115	.....	.....
.....	Uranus	498	169	29	12	13	13 3	.....	35,675	.....	.....	3,834	.....	.....	.....	250	.....
.....	David Stewart	518	171	32	13 4	12 11	13	35,000	.....	.....	.....	9,561	.....	.....	287	.....	.....
.....	Parana	386	161	31 4	12 9	12 10	13	.....	27,626	.....	.....	.....	4,458	.....	.....	125	.....
May 24	Selkirk	296	132	25	12	12 4	12 5	20,817	.....	.....	.....	2,631	.....	.....	79	.....	.....
June 1	Halstead	472	171	33 5	12 4	13	12 11	34,985	.....	.....	.....	5,258	.....	.....	158	.....	.....
do 5	American Union	516	165	34	12	13	13	.....	30,000	.....	.....	.....	6,730	.....	.....	188	.....
July 7	Agnes Smith	551	182	32	13	13	13 4	.....	39,290	.....	.....	.....	7,235	.....	.....	203	.....
do 12	W. L. Sage	806	205	35	13 6	14 7	14 7	.....	54,000	.....	.....	.....	18,088	.....	.....	506	.....
Sept. 18	Parana	386	150	31	12	12	12	.....	27,756	.....	.....	.....	3,655	.....	.....	102	.....
do 22	Ellen Spry	518	172	33	13	13	14	.....	39,533	.....	.....	.....	7,195	.....	.....	201	.....
	Average	501	170	32	12 6	12 11	13	33,589	34,234	.....	.....	4,420	7,224	.....	145	202	.....

J.—STATEMENT of Large Class of Vessels Lightened at Welland Railway Elevator at Port Colborne, &c.—Continued.
UNITED STATES SAIL VESSELS.

Date of Arrival.	Name of Vessels.	Grain Cargo and Rolling Freight through the Canal.						Total Cargo through Canal.	Depth of Water through Canal Midsips.	Destination.		Cost of Lightering per Bushel.	Time occupied in Lightering.
		Wheat.	Corn.	Oats.	Wheat.	Corn.	Oats.	Rolling Freight.		From	To		
		Bush.	Bush.	Bush.	Tons.	Tons.	Tons.	Tons.	Ft. in.			Cents.	H. M.
1886.													
April 28	C. B. Jones	.....	30,568	.....	.....	886	.....	.....	11 10	Chicago	Ogdensburg	1 1/2	6 30
do 29	Ellen Spry	.....	32,343	.....	.....	906	.....	.....	12	do	do	1 1/2	6 30
May 3	Halstead	.....	31,458	.....	.....	881	.....	.....	11 11	do	Oswego	2 1/2	6 4
.....	A. B. Norris	.....	35,128	.....	.....	984	.....	.....	11 11	do	Kingston	2 1/2	4
May 8	S. W. Stephenson	35,748	.....	.....	1,073	.....	.....	1,073	12	do	Ogdensburg	2 1/2	39
.....	A. A. Carpenter	34,737	.....	.....	1,042	.....	.....	1,042	11 11	do	Kingston	2 1/2	32
.....	Uranus	26,759	.....	.....	764	.....	.....	764	11 11	do	Ogdensburg	1 1/2	34
.....	David Stewart	25,429	.....	.....	764	.....	.....	649	11 10	do	Kingston	1 1/2	4
.....	Parana	.....	23,168	.....	.....	649	.....	.....	11	do	do	2 1/2	26
May 24	Selkirk	18,186	.....	.....	546	.....	.....	546	11 9	do	do	2 1/2	30
June 2	Halstead	29,737	.....	.....	893	.....	.....	893	12	do	do	2 1/2	3
do 5	American Union	.....	23,279	.....	.....	652	.....	652	12	do	do	1 1/2	30
July 7	Agnes Smith	.....	32,055	.....	.....	898	.....	898	11 11	do	do	1 1/2	6
do 12	W. H. Sage	.....	35,913	.....	.....	1,006	.....	1,006	11 10	do	do	1 1/2	3
Sept. 18	Parana	.....	24,101	.....	.....	675	.....	675	11 11	do	Prescott	2 1/2	30
do 22	Ellen Spry	.....	32,359	.....	.....	806	.....	806	12	do	Oswego	2 1/2	8 23
	Average	28,769	29,737	.....	863	833	.....	842 1/2	.....	.....	.....	2	.....

K.—STATEMENT showing the Quantity of Freight passed Eastward, from Lake Erie, through the whole length of the Welland and St. Lawrence Canals, to Montreal, during the seasons of Navigation in 1881, 1882, 1883, 1884, 1885 and 1886.

Articles.	1881.	1882.	1883.	1884.	1885.	1886.
Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
<i>Class 2.</i>						
Iron, Pig.....	858	459				
do all other.....		9	5			
Stone for cutting.....	233	2			7	15
Apples.....		1				
Barley.....		259		38	513	49
Corn.....	69,066	17,474	109,191	55,552	44,401	116,517
Flour.....	4,476	5,920	5,089	9,659	2,874	2,934
Meal, all kinds.....			1,188		16	125
Oats.....				872		
Pease.....			726	433	11	608
Rye.....		1,269	518	477		
Seeds, all kinds.....		37	2		42	33
Tobacco, raw.....		1				25
Wheat.....	77,061	161,992	76,379	84,822	52,157	86,815
All other agricultural products, vegetable.....		1			1	
Hides and skins, horns and hoofs.....			77			
Horses.....		1			2	1
Lard and lard oil.....	361	206	6			22
Pork.....	5,141	278	212	318	30	936
All other agricultural products, animal.....					4	68
Total, Class 3.....	157,196	187,609	193,393	152,171	100,058	208,148
<i>Class 4.</i>						
Ashes.....	13	10	3	36	97	44
Furniture.....	4	12	6	10	5	6
Glass, all kinds.....	47	6	1			
Molasses.....		18	43			28
Nails.....				1		
Oil.....		425		78	7	6
Paint.....		4				1
Pitch and tar.....		1				
Sugar.....			2			
Stone, wrought.....	291	484	269	317		
Turpentine.....		2		1		
Whiskey, beer and all other spirits.....		25	35			8
Merchandise not enumerated.....	60	105	53	37	29	100
Total, Class 4.....	415	1,092	412	480	138	193
<i>Class 5.</i>						
Barrels, empty.....	1	3		37	128	6
Sawed lumber, in vessels.....	2,849	3,669	6,311	7,531	19,945	18,707
Staves, pipe.....	1,001	2,379	2,024	200	856	332
do West India.....	1,198	1,130	451	863		287
Timber, square, in vessels.....	3,227	1,574	290		639	1,330
do rafts.....	3,250	1,149	2,314	7,365	11,128	15,410
Woodenware.....	76	205	199	68	76	101
Total, Class 5.....	11,602	10,059	11,589	16,064	32,772	36,173
<i>Special Class.</i>						
Coal.....		75				
Grand Total.....	169,213	198,835	205,394	168,715	132,968	244,514

L—STATEMENT showing the Quantity of Freight passed Westward from Montreal, through the whole length of the St. Lawrence and Welland Canals to Lake Erie during the Seasons of Navigation in 1881, 1882, 1883, 1884, 1885 and 1886.

Articles.	1881.	1882.	1883.	1884.	1885.	1886.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
<i>Class 3.</i>						
Bricks.....	81	93	78	200	44	66
Cement and water lime.....	38	533	108	219	117	498
Clay, lime and sand.....	121	56	56			1
Fish.....	18	406				1
Gypsum.....					13	
Iron, Railway.....	16,476	11,246	8,725	2,031	12,356	6,629
do Pig.....	8,131	3,575	2,460	43	23	10
do all other.....	900	686	528	366	290	76
Salt.....	5,175	1,820	5,324	802	1,574	5,609
Stone for cutting.....	5				7	
Flour.....			21			
Meals.....			5			
Oats.....			264			
Potatoes.....	359	23				
Seeds, all kinds.....	65	14				
Agricultural Products not enumerated, vegetables.....	2		25	1	1	
Horses.....		2			3	
Lard and lard oil.....				45		
Pork.....						
Wool.....		3				
All other articles not enumerated.....						6
Total Class 3.....	31,371	18,460	17,994	3,707	14,428	12,896
<i>Class 4.</i>						
Ashes, pot and pearl.....					226	20
Crockery and earthenware.....	24	116	137	47	10	40
Dye woods, &c.....			2			1
Furniture.....	3	4	4	1		9
Glass, all kinds.....	97	359	156	160	32	39
Manilla.....		5	5	17		7
Molasses.....	14	58	3			23
Nails.....	258	576	1,085	160	205	389
Oil in barrels.....	54	119	122	80	10	82
Paint.....	47	124	103	161	24	36
Pitch and tar.....	1		50	1		5
Rosin.....		11	21			
Soda, ash.....	3,177	1,040	1,801	1,427	164	975
Steel.....	29		3	142		1
Stone, wrought.....			2			
Sugar.....	5	465	375	290	64	316
Tin.....	959	641	1,669	1,832	10	549
Turpentine.....			1	1		1
White lead.....		14		3		3
Whiting.....	10	5	19		2	
Whiskey, beer, &c.....	91	564	791	364	259	174
Merchandise not enumerated.....	984	1,992	2,608	1,001	712	1,008
Total Class 4.....	5,753	6,093	8,957	5,687	1,725	3,678
<i>Class 5.</i>						
Barrels, empty.....	40	130	179			227
Lumber, sawn, in vessels.....		175	318			
Woodenware.....	26	23		3	2	
Total Class 5.....	66	328	497	3	2	227
<i>Special Class.</i>						
Coal.....			40	28		
Grand Total.....	37,190	24,881	27,488	9,425	16,155	16,801

M.—STATEMENT showing the Quantity of Freight passed Eastward through the Welland Canal, from United States Ports to United States Ports, during the Seasons of Navigation in 1880, 1881, 1882, 1883, 1884, 1885 and 1886.

Articles.	1880.	1881.	1882.	1883.	1884.	1885.	1886.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.
<i>Class 3.</i>							
Bricks.....	22		3				41
Cement and water lime.....			2				31
Fish.....				1			
Iron, Railway.....				142			
do all other.....		79	114	90	40		45
Salt.....				8			1
Stone, for cutting.....	258			38	15		
Apples.....		1	8				
Barley.....			537	735			
Corn.....	16,122	30,031	32,433	66,128	53,707	63,229	93,503
Flour.....			107	2,041	1,715	124	7,591
Hay, pressed.....					13		
Meal, all kinds.....			5	8,679	8,170		13,201
Oil cake.....				1			
Oats.....	296			731	9,874	882	4,790
Potatoes.....			1				
Rye.....			684				
Seeds, all kinds.....		16		662	511		236
Wheat.....	30,611	34,320	30,227	54,282	40,956	52,235	53,258
Agricultural products, vegetable.....			5	3			2
Hides and skins, &c.....				60	73		414
Horses.....			1	6	6		1
Lard and lard oil.....				5	7		13
Meats, other than pork.....			1	12	4		1
Pork.....			1	163			106
Sheep.....					1		
Wool.....				95			1,125
Total, Class 3.....	47,309	64,447	64,129	133,782	115,092	117,470	174,359
<i>Class 4.</i>							
Agricultural implements.....		3		1			
Crockery and earthenware.....		4	1	1			
Furniture.....			15	25	16		21
Glass, all kinds.....			68		1		2
Nails.....		102	7	51	26		4
Oil, in barrels.....			995	206	255		6
Paint.....			3	6			
Soda, ash.....			7				
Steel.....			1				
Stone, wrought.....	192	29	33	87	7		38
White lead.....		2	6	5			
Whiskey, beer, and all other spirits.....	14		12	156	26		21
Merchandise, not enumerated.....	1	49	91	941	481	2	824
Total, Class 4.....	207	189	1,237	1,479	812	2	916
<i>Class 5.</i>							
Lumber, sawn, in vessels.....	33,555	30,462	34,182	34,189	43,713	44,668	43,776
Hoops.....				26			
Shingles.....	9		9	9	76	111	463
Staves, salt barrel.....				25			
Woodenware.....	1	4	43	30	11		2
Total, Class 5.....	33,565	30,466	34,234	34,279	43,800	44,779	44,241
<i>Special Class.</i>							
Coal.....	871	1,164	10,686	5,372	4,293	4,974	5,400
Grand Total.....	81,952	96,266	110,286	174,912	163,997	167,225	224,916

N. & Q.—STATEMENT showing the Number of Vessels and their Cargoes of Wheat, from ports west of Port Colborne to Montreal; the Quantity transhipped at Kingston, and the Quantity of each Cargo through the St. Lawrence Canals, during the Season of Navigation in 1886.

Names of Vessels.	Original Cargo through the Welland Canal.	Quantity transhipped at Kingston.	Cargo through the St. Law- rence Canals.
	Tons.	Tons.	Tons.
Canadian Steamer "Acadia"	555	.....	555
do do	658	165	493
do do	660	120	540
do do	630	90	540
do "W. B. Hall"	600	150	450
do "Canada"	549	213	336
do do	540	225	315
do do	549	210	390
do do	480	189	291
do "Alma Munro"	728	256	472
do do	750	275	475
do do	750	276	474
do do	720	252	468
do do	720	252	468
do "St. Magnus"	840	360	480
do do	840	360	480
do "Armenia"	585	240	345
do do	660	285	375
do "California"	606	187	419
do do	600	210	390
do do	660	195	465
do do	510	195	315
do "Celtic"	520	214	306
do do	495	162	333
do "Dominion"	491	156	335
do do	480	172	308
do do	310	.....	310
do "Cuba"	601	195	406
do "Glengarry"	630	188	442
do "Erin"	858	391	467
do "Ocean"	480	138	342
Canadian Sailing Vessels "Bella"	900	180	720
do do "Jennie"	1,005	321	684
do do "John Gaskin"	1,080	360	720
do do "Glenora"	1,206	466	740
do do "Maggie"	543	108	435
Total.....	24,539	8,077	16,462

Number of cargoes of wheat.....	37
Quantity through Welland Canal to Kingston.....	Tons. 24,539
do transhipped at Kingston.....	do 8,077
do taken to Montreal in vessels in which it arrived at Kingston	do 16,462

N & Q.—STATEMENT showing the Number of Vessels and their Cargoes of Corn from Ports west of Port Colborne to Montreal; the Quantity transhipped at Kingston, and the Quantity of each Cargo through the St. Lawrence Canals, during the Season of Navigation in 1886.

Names of Vessels.	Original Cargo through the Welland Canal.	Quantity transhipped at Kingston.	Cargo through the St. Law- rence Canals.
	Tons.	Tons.	Tons.
Canadian Steamer "Canada"	516	188	328
do do	521	180	341
do do	528	196	332
do do	521	189	332
do "Lake Ontario"	513	182	331
do do	516	180	336
do "California"	658	207	451
do do	594	193	401
do do	588	205	383
do do	616	196	420
do do	588	211	377
do do	658	174	484
do "St. Magnus"	840	364	476
do do	840	364	476
do "Lake Michigan"	486	131	355
do do	500	154	346
do do	499	184	315
do do	462	140	322
do "Acadia"	560		560
do "Celtic"	477	169	308
do do	482	227	255
do "Shickluna"	488	146	342
do do	493	154	339
do do	493	157	336
do do	476	140	336
do "Niagara"	700	266	434
do "Armenia"	658	224	434
do do	596	238	358
do do	648	252	396
do do	644	280	364
do "Scotia"	476	198	278
do "Alma Munro"	700	210	490
do do	700	221	479
do do	700	224	476
do do	700	238	462
do do	700	238	462
do "Cuba"	672	168	504
do do	678	196	482
do do	616	148	468
do do	614	196	448
do do	560	145	415
do do	588	182	406
do "Dominion"	457	118	339
do do	482	146	336
do do	2		2
Total	25,834	8,519	17,315

Number of cargoes of corn	44
Quantity through Welland Canal to Kingston	Tons. 25,834
do transhipped at Kingston	do 8,519
do of corn taken to Montreal in vessels in which it arrived at Kingston	do 17,315

RECAPITULATION—1886.

	No. of Cargoes.	No. of Cargoes.
Wheat.....	37	
Corn.....	44	
Total.....		81
	Tons.	Tons.
Quantity of Wheat through the Welland Canal, in vessels bound to Montreal	24,539	
Quantity of Corn through the Welland Canal do ...	25,834	
Total through Welland Canal.....		50,373
Quantity of the above cargoes transhipped at Kingston, viz. :—		
Wheat.....	8,077	
Corn.....	8,519	
Total transhipped.....		16,596
Quantity of the above cargoes taken to Montreal in the vessels in which it arrived at Kingston, viz. :		
Wheat.....	16,462	
Corn.....	17,315	
Total quantity to Montreal.....		33,777

O. & R.—STATEMENT showing the Quantity of Grain passed down the Welland Canal to Kingston in Canadian and United States Vessels, entering the Canal at Port Colborne during the Season of Navigation in 1886.

Articles.	Canadian Vessels.				United States Vessels.				Total.	
	Steam.		Sail.		Steam.		Sail.		Steam and Sail.	
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
	139	62,817	85	29,913	3	2,239	94	29,713	321	124,682
	Tons.		Tons.		Tons.		Tons.		Tons.	
Corn.....	45,446		30,056		2,496		29,515		117,513	
Pease.....	450		158		.....		.....		608	
Wheat.....	37,645		29,575		.....		20,211		87,431	
Total.....	83,541		59,789		2,496		59,726		205,552	

139 cargoes in Canadian steam vessels, total quantity..... 83,541 tons.
 85 do do sail do do 59,789 "
 3 do United States steam vessels total quantity..... 2,496 "
 94 do do sail do do 59,726 "

P. & S.—TOTAL QUANTITY of Grain arrived at Kingston in Vessels which passed down the Welland Canal, during the Season of Navigation in 1886.

SUMMARY OF 1886.

	Tons.	Tons.
Canadian steam vessels, 139 cargoes of grain.....	83,541	
do sail do 85 do	59,789	
Total in Canadian vessels.....		143,330
United States steam vessels, 3 cargoes of grain.....	2,496	
do sail do 94 do	59,726	
Total in United States vessels.....		62,222
Total in Canadian and United States vessels.....		205,552
Distributed as follows:—		
3 cargoes taken to Montreal in Canadian vessels without breaking bulk, with an aggregate quantity of.....		1,425
78 cargoes arrived at Kingston in Canadian vessels with an aggregate quantity of.....	48,948	
Transhipped.....	16,596	
Quantity taken to Montreal in vessels in which it arrived at Kingston.....		32,352
Vessels arrived at Kingston and discharged the whole of their cargoes as follows:—		
143 cargoes in Canadian vessels	92,957	
97 do United States vessels	62,222	
Aggregate quantity discharged.....	155,179	
Transhipped in Canadian vessels	153,567	
Quantity remaining at Kingston.....		1,612
Total quantity transhipped.....		170,163
Total		205,552

P.—COMPARATIVE STATEMENT of the Quantity of Grain passed down the Welland Canal to Kingston, for the Seasons of 1885 and 1886.

	1885.		1886.	
	No. of Cargoes.	Tons.	No. of Cargoes.	Tons.
Quantity arrived at Kingston in Canadian vessels...	75	45,639	224	143,330
do United States vessels.....	79	55,982	97	62,222
Total	154	101,621	321	205,552
Quantity transhipped at Kingston in Canadian vessels for Montreal		74,683		170,163
Quantity taken to Montreal in vessels in which it arrived at Kingston.....		21,881		33,777
Quantity remaining at Kingston.....		5,052		1,612
Total		101,621		205,552

3 vessels took their cargoes through to Montreal intact in 1886 against 7 in 1885.

73 vessels lightened their cargoes at Kingston in 1886 against 46 in 1885.

240 vessels discharged the whole of their cargoes at Kingston in 1886 against 101 in 1885.

XXXIX

CANAL COMPARATIVE STATEMENT for Years

	January.	February.	March.	April.	May.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Welland Canal, 1885	537 35				18,333 10
do 1886				7,752 38	34,527 38
Increase				7,752 38	16,194 28
Decrease	537 35				
St. Lawrence Canals, 1885	3 50	26 64	9 00	835 00	7,872 99
do 1886	4 26		21 66	390 16	9,082 07
Increase	0 76		12 66		1,209 08
Decrease		26 64		444 84	
Chambly Canal, 1885					1,961 70
do 1886				7 10	3,056 17
Increase				7 10	1,094 47
Decrease					
Rideau Canal, 1885					346 46
do 1886	2 40				837 63
Increase	2 40				491 17
Decrease					
Ottawa Canals, 1885					8,232 50
do 1886				11 13	10,130 67
Increase				11 13	1,898 17
Decrease					
Burlington Bay Canal, 1885					184 54
do 1886				1 08	
Increase				1 08	
Decrease					184 54
St. Peter's Canal, 1885	6 78			1 12	126 18
do 1886	4 12			52 07	168 18
Increase				50 95	41 96
Decrease	2 66				
Newcastle District Canals, 1885					7 80
do 1886					39 21
Increase					31 41
Decrease					
Total Increase			12 66	7,377 80	20,776 01
Total Decrease	536 85	26 64			

Amount refunded on account of reduction of tolls on grain through Welland and St. Lawrence Canals per Order in Council 21st April, 1886, \$37,408.02; actual Revenue for 1886, \$316,205.32.

REVENUE.

ended 31st December, 1885 and 1886.

June.	July.	August.	September.	October.	November.	December.	Total.
\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
24,522 29	21,299 49	23,378 21	25,773 82	14,958 12	14,895 89	314 81	144,013 08
31,235 00	27,795 85	28,125 20	21,893 80	20,431 18	14,439 08	372 58	186,572 43
6,712 71	6,496 36	4,746 99	.....	5,473 06	.....	57 77	42,559 35
.....	.....	.....	3,880 02	.....	456 81	.....	.....
13,144 83	12,716 54	12,407 43	13,925 12	10,799 50	9,235 58	132 38	81,108 51
14,491 09	14,633 36	13,437 50	13,572 86	9,993 80	7,253 27	106 64	82,986 67
1,346 26	1,916 82	1,030 07	.....	.....	.....	.....	1,878 16
.....	.....	.....	352 26	805 70	1,982 31	25 74	.....
2,413 11	2,941 58	2,878 47	2,392 93	3,011 74	1,524 73	.....	17,124 26
2,648 06	2,586 45	3,147 51	2,919 47	2,525 03	1,235 53	.....	18,125 34
234 95	.....	269 04	526 54	.....	.....	.....	1,001 08
.....	355 13	.....	.....	486 69	289 20	.....	.....
610 82	1,098 02	1,052 66	939 57	703 97	392 03	.....	5,143 53
985 72	1,035 87	1,173 52	923 13	887 06	440 67	1 76	6,287 76
374 90	.....	120 86	.....	183 09	48 64	1 76	1,144 23
.....	62 15	.....	16 44	.....	.....	.....	.....
9,342 76	9,970 54	7,969 00	7,181 06	8,179 24	3,588 04	.....	54,463 14
8,924 79	9,278 23	8,813 30	8,765 95	7,579 59	4,346 55	.....	57,850 21
.....	.....	844 30	1,584 89	.....	758 51	.....	3,387 07
417 97	692 31	.....	.....	599 65	.....	.....	.....
182 86	152 81	180 47	111 26	66 45	56 79	8 83	944 01
.....	.....	.....	.....	.....	.....	.....	1 08
182 86	152 81	180 47	111 26	66 45	56 79	8 83	942 93
348 08	313 00	262 75	180 55	146 14	141 14	50 17	1,575 92
139 17	266 05	189 00	194 11	235 14	100 80	56 67	1,405 31
208 91	.....	.....	13 56	89 00	.....	6 50	.....
.....	46 95	73 75	.....	.....	40 34	.....	170 61
44 60	72 60	77 67	114 75	130 55	38 75	.....	486 72
65 61	68 04	46 19	82 49	55 20	27 80	.....	384 54
21 01	.....	.....	.....	.....	.....	.....	.....
.....	4 56	31 48	32 26	75 35	10 95	.....	102 18
7,880 09	7,099 27	6,725 56	.....	3,711 31	.....	31 46	48,754 17
.....	.....	.....	2,267 25	.....	2,029 25	.....	.....

Total for year 1885..... \$304,859 17
Total for year 1886..... 353,613 34

COMPARATIVE STATEMENT showing the Quantities of Vegetable Food and Lumber passed through the Canals during the Years ended 31st December, 1885 and 1886.

VEGETABLE FOOD.										Lumber.		Total.
Flour.		Wheat.	Corn.	Barley.	Oats.	Rye.	All other.					
Tons.		Tons.	Tons.	Tons.	Tons.	Tons.	Tons.			Tons.	Tons.	
Welland Canal	{ 1885	13,334	124,206	117,536	15,801	1,116	1,912	84,853	358,758			
	{ 1886	19,474	154,169	219,442	1,595	4,911	564	90,406	505,218			
	Increase, 1886.	6,140	29,963	101,906		3,795	564	12,745	5,553	146,460		
St. Lawrence Canals.	{ 1885	17,038	112,798	56,889	4,140	11,825	889	43,715	73,087	320,381		
	{ 1886	14,275	175,856	126,314	3,103	13,594	506	44,187	84,856	462,691		
	Increase, 1886.		63,058	69,425		1,769		472	11,769	142,310		
Chamby Canal.	{ 1885	2,763			1,037		383					
	{ 1886	3			2,226	2,862	4,149	67,060	76,300			
	Increase, 1886.	279			2,125	3,738	3,558	73,379	83,082			
Rideau Canal.	{ 1885	369	74	24	176			6,319	6,782			
	{ 1886	530	69	29	246	6	196	28,818	30,081			
	Increase, 1886.	161		5	70			51	10,613			
Ottawa Canals	{ 1885	25	36	2	497	2,660	52	572,121	581,714			
	{ 1886	15	459		758	3,875	26	600,939	611,763			
	Increase, 1886.		423	2	261	1,215	26	25,815	30,069			

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CANAL STATISTICS

FOR

SEASON OF NAVIGATION

1886.

Ice	10	13	156	166	166	166	24 72
Iron, Railway	33	80	2,790	617	3,463	3,463	552 43
" " Pig			2,494	29	2,660	2,660	383 15
" " all other			11,364	21,347	21,347	21,347	1,367 35
Iron Ore	100	15,983					
Kryolite Chemical Ore and other Ore, except Iron							
Lard and Lard Oil	2						5 00
Meat, all kinds	8	192					8 84
Meats, other than Pork							2,676 34
Marble							26 40
Manilla	6						315 10
Molasses	167						488
Nails	26	101					73 20
Oil	69						10 72
Oil, in Barrels							65
Oil Cake							187
Pease	20	608					8
Potatoes	27						4,891
Pork	6						975 59
Paint	2						435
Pitch and Tar	564						608
Rags	2						121 60
Rye	18						0 38
Rosin	2						280 70
Salt	1,032						13 80
Stone intended for Cutting							0 30
" wrought							31
not suitable for Cutting, unwrought							564
Seeds, all kinds	346	488					2
Sheep	4						30
Soda Ash	3						6 30
Steel	369						84 60
Sugar	33	51					0 04
Spirits, Beer, &c.	1						6 34
Tobacco, Raw	10						1,098 73
Tallow	8,018	16,585					28 35
Tin	6						942 47
Turpentine							54 40
Wheat							65
White Lead							9 23
Whiting							362 31
Wool							1,164 48
All other Goods and Merchandise not enumerated	643	277					13 34
Bark							5 02
							87 95
							1 06
							29,173 20
							0 12
							225 00
							2,349 81
							2 63

SUPPLEMENTARY APPENDIX A—Continued.
No. (A) 26.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Continued.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Barrels, Empty	31		62		79				172	8	180	\$ cts. 19 54
Boat Knees												
Floats		20								20	20	1 40
Firewood, in Vessels.....	3,573	15,345	1,545	300			375		5,118	16,020	21,138	864 15
" " Rafts.....												
Hoops												
Hop Poles												
Lumber, sawn, in Vessels.....	6,291	6,126		9,551			24,928		6,291	84,081	90,372	15,024 86
" " Rafts.....		34								34	34	3 00
Masts, Spars, and Telegraph Poles, in Vessels.....	7	22							7	22	29	3 55
Masts, Spars, and Telegraph Poles, in Rafts.....	78	134	2,157						2,235	134	2,369	358 43
Railway Ties, in Vessels.....												
" " Rafts.....			193				1,353		214	5,962	6,176	279 45
Saw Logs	21	4,609					57					
Staves and Headings, Barrel " " W. India		88					583			671	671	125 37
" " " "		144					587			731	731	136 99
Staves, Salt Barrel.....		104								104	104	10 38
Shingles							21		8	484	492	340 37
Split Posts and Fence Rails.....												
Split Posts and Fence Rails in Rafts.....												
Timber, square, in Vessels.....	40	12,490					46,245		40	58,835	58,875	8,819 52
" " Rafts.....	60						2,240		60	2,240	2,300	505 70
Traverses.....												
Woodenware and Wood partly manufactured.....		417			567	2	146		567	555	1,132	425 00
Total Freight paying Tolls.	22,655	76,459	21,998	9,863	239,562	224,916	26,022	341,012	310,247	652,250	962,497	169,485 97

SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 27—GENERAL STATEMENT showing the Quantity of each Article of Through Freight transported on the Welland Canal, and the Amount of Tolls collected, during the Season of Navigation in 1886.

Articles.	From Canadian to Canadian Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls, Up.		Amount of Tolls, Down.	Total Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		\$ cts.	\$ cts.		
Ashes, Pot and Pearl....													
Apples.....		3							65			13 00	13 00
Agricultural Products, not enumerated, Vegetable.....						11			49			9 80	9 80
Agricultural Products, not enumerated, Animal.....						1			35			0 40	5 35
Agricultural Implements													
Barley.....													
Bricks.....													
Bones.....													
Brinstone.....													
Cement and Water Lime	25												
Clay, Lime and Sand....													
Coal.....													
Corn.....													
Cattle.....													
Cotton, Raw.....													
Crockery and Earthenware.....													
Dye Wood and Dye Stuffs	1												
Fish.....													
Flax and Hemp.....													
Flour.....													
Furniture.....													
Gypsum.....													
Glass, all kinds.....													
Hay, Pressed.....													
Hogs.....													

[illegible]

SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 27.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Continued.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons	Amount of Tolls Up.	Amount of Tolls Down.	Total Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.					$ ct.	$ cts.	$ cts.
Wool.....						1,125					1,125		225 00	225 00
All other Goods and Merchandise not enumerated.....	66	2			13,984	793					939	2,126 40	187 80	2,314 20
Bark.....														
Barrels, Empty.....			71					55	144		8	15 66	1 34	17 00
Boat Knees.....														
Floats.....		20												
Firwood, in Vessels.....														
" Rafts.....														
Hoops.....														
Hop Poles.....														
Lumber, sawn, in Vessels.....		1,737		9,551		43,573			24,516		79,377		14,320 62	14,320 62
" Rafts.....														
Masts, Spars and Telegraph Poles, in Vessel.....														
Masts, Spars and Telegraph Poles, in Rafts.....		22									22		3 30	3 30
Railway Ties, in Vessels.....														
" Rafts.....														
Saw Logs.....														
Staves and Headings, bri.....														
" " W. India.....														
Staves, salt barrels.....		88											9 00	9 00
Shingles.....		144											125 37	125 37
Split Posts and Fence Rails, in Vessels.....													136 99	136 99
Split Posts and Fence Rails, in Rafts.....														
Timber, square, in Vessels.....													335 97	335 97
		12,590							46,245		58,835		8,818 77	8,818 77

Rafts.	795	29,519	19,873	9,551	239,532	224,703	22,261	2,240	567	146	2,240	2,240	2,240	2,240	501 00	504 00
Traverses																
Woodware and Wood partly manufactured...					567											
Total Freight paying Tolls															286 00	
Free Articles having paid full Tolls on the St Lawrence Canals:—																
Ashes, Pot and Pearl...																
Agricultural Products, not enumerated,			20													
Animal																
Bricks	11		55													
Cement and Water Lime	32		466													
Clay, Lime and Sand...																
Crockery and Earthenware	32		8													
Dye Wood and Dye Stuffs	1															
Fish	1															
Furniture	6		9													
Glass, all kinds	6,148		327				154									
Iron, Railway	10															
" Pig	48		28													
" All other.																
Manilla	23		7													
Molasses	217															
Nails	69		172													
Oil, in Barrels	24		13													
Paint	5		12													
Pitch and Tar	38		5,571													
Salt	18		957													
Soda Ash	1															
Steel	265		51													
Sugar	41		133													
Spirits, Beer, &c	7		542													
Tobacco, Raw	2		1													
Tin																
Turpentine																
White Lead																
All other Goods and Merchandise, not enumerated.	219		789													
															1,008	1,008

SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 28.—GENERAL STATEMENT showing the Quantity of each Article of Way Freight transported on the Welland Canal, and the Amount of Tolls collected thereon during the Season of Navigation in 1886.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Toll.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl	7								7		7	\$ cts.
Apples	58	378							58	378	436	1 23
Agricultural Products, not enumerated, Vegetable	420	43							694	43	737	19 94
Agricultural Products, not enumerated, Animal												34 96
Agricultural Implements.	4								4		4	0 25
Barley	73	51							124		124	2 66
Bricks	9	84							9	84	93	10 68
Bones												
Brimstone												
Cement and Water Lime	38	195			5				38	200	238	17 86
Clay, Lime and Sand	1,425	4,578							1,425	4,578	6,003	592 19
Coal	145								3,768	5,723	9,491	866 37
Corn										6	6	0 17
Cotton												
Cotton, Raw												
Crockery and Earthenware	6								6		6	0 18
Dye Wood and Dye Stuffs												
Fish												
Flax and Hemp	33	11,742							33	11,742	11,775	294 81
Flour	6	5							6	5	11	0 67
Furniture												
Gypsum	26	233							26	223	223	2 79
Glass, all kinds												
Hay, Pressed												
HOGS												
HOTELS	2	3							2	3	5	0 32

SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 28.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Continued.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Hides and Skins, Horns and Hoofs.....												\$ cts
Ice.....												
Iron, Railway.....	10								10		10	1 32
" Pig.....	53	80			1				53	83	136	3 15
Iron Ore.....												
Kryolite, Chemical Ore and other Ore, except Iron.....	2								2		2	0 04
Lard and Lard Oil.....	8	192							8	192	200	7 54
Meat, all kinds.....												
Meats, other than Pork.....												
Manilla.....	6								6		6	0 12
Molasses.....	118								118		122	2 91
Nails.....	20	60							20	60	80	9 39
Oats.....	38								38	119	157	4 78
Oil, in barrels.....							4					
Oil Cake.....							119					
Pease.....												
Potatoes.....	20								20		20	0 38
Pork.....												
Paint.....	25								25		25	0 50
Pitch and Tar.....												
Rags.....												
Rye.....	2								2		2	0 01
Rosin.....	18								18		18	0 34
Salt.....												
Stone, intended for cutting.....		393					938			1,331	1,331	232 93
" wrought.....												

" not suitable for cutting, unwrought.....	346	488						316	488	834	45 96
Seeds, all kinds.....											
Sheep.....	4							4		4	0 08
Soda Ash.....	3							3		3	0 06
Steel.....	365							365		365	7 53
Sugar.....	13	51						13	51	64	1 19
Spirits, Beer, &c.....	1							1		1	0 02
Tobacco, Raw.....											
Tallow.....	8							8		8	0 16
Turpentine.....											
Wheat.....	8,018	2,962					2,147	8,018	5,109	13,127	961 80
White Lead.....	6							6		6	0 12
Whiting.....											
Wool.....											
All other Goods and Merchandise not enumerated.....	577	275					91	577	373	950	35 61
Bark.....		4							4	4	2 63
Barrels, Empty.....	31							93		93	2 54
Boat Knees.....		62									
Floats.....											
Firewood, in Vessels.....	3,573	15,345	300				375	5,118	16,020	21,133	864 15
" Rafts.....											
Hoops.....											
Hop Poles.....											
Lumber, sawn, in Vessels.....	6,291	4,369					112	6,391	4,704	10,995	701 24
" Rafts.....		34							34	34	3 00
Masts, Spars, and Telegraph Poles, in Vessels.....	7							7		7	0 25
Masts, Spars, and Telegraph Poles, in Rafts.....											
Railway Ties, in Vessels.....	78	134						78	134	212	13 60
" Rafts.....											
Saw Logs.....	21	4,609	193				1,353	214	5,962	6,176	279 45
Staves and Headings, Barrel.....											
" " W. India.....											
Staves, Salt Barrel.....		101					9	8	104	104	10 38
Shingles.....	8								9	17	4 40
Split Posts and Fence Rails, in Vessels.....											
Split Posts and Fence Rails, in Rafts.....											
Timber, Square, in Vessels.....	40							40		40	0 75
" Rafts.....	60							60		60	1 70
Traverses.....											

SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 28.—GENERAL STATEMENT showing the Quantity of each Article of Way Freight transported,
&c.—Concluded.

Articles.	From Canadian to Canadian Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Woodenware and Wood, partly manufactured .....	.....	417	.....	.....	.....	.....	.....	.....	417	\$ cts 139 00
Total Freight paying Tolls	21,870	46,946	.....	213	3,758	10,737	27,753	58,202	85,955	5,191 96
Timber passed Free from Welland to Port Robinson .....	.....	837	.....	.....	.....	.....	.....	837	837	
Grand Total Freight	21,870	47,777	.....	213	3,758	10,737	27,753	59,039	86,792	
Total Way Tolls on Vessels										1,494 83
" Passengers										24 63
" Free Goods										\$36 60
Total Way Tolls										6,711 41

INLAND REVENUE DEPARTMENT,
OTTAWA, 18th March, 1887.

E. MIALL,
Commissioner.

SUPPLEMENTARY APPENDIX A—Continued.

No. 29 (A).—GENERAL STATEMENT showing the Quantity of each Article transported on the St. Lawrence Canals, and the Amount of Revenue collected during the Season of Navigation in 1886.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Asbes, Pot and Pearl.....	20	164			10				30	164	194	\$ cts. 37 80
Apples	47	2,603						3	47	2,606	2,653	354 60
Agricultural Products, not enumerated. Vegetable ..	241	372							241	372	613	70 85
Agricultural Products, not enumerated. Animal	87	173		522					87	695	782	93 45
Agricultural Implements....	234	29							234	29	263	35 68
Barley	715	2,172	207		9				931	2,172	3,103	187 11
Bricks	4,353	76	55				106		4,514	76	4,590	238 01
Bones	293	260		643					298	843	1,141	178 26
Brimstone	8								8		8	0 78
Cement and Water Lime....	5,242	170	456						5,698	170	5,868	461 98
Clay, Lime and Sand	6,267	3,074							8,610	3,174	11,784	466 13
Coal	32	33,386				1,644		100	32	145,461	145,493	19,555 81
Corn	322	7,784				153		1,538	322	9,475	9,797	351 82
Cattle	26	339							26	399	425	29 60
Cotton, Raw	5	16							5	16	21	2 85
Crockery and Earthenware.	333	60							340	60	400	74 88
Dye Wood and Dye Stuffs ..	44		7						281	18 63	18 63	18 63
Fish	511	213					237		511	213	724	58 23
Flax and Hemp					15				15		15	1 13
Flour.....	1,017	10,268				56			1,017	10,324	11,341	1,607 17
Furniture	179	639	7						186	659	845	132 36
Gypsum	4,279	249							4,279	249	4,528	69 49
Glass, all kinds.....	747	33	25						772	33	805	151 64
Hay, Pressed	527	25			32	16			559	41	600	35 00
Hogs	9	26							9	26	35	3 45
Horses	43	253							43	25	296	23 20
Hides and Skins, Horns and Hoofs	6	29							6	29	35	4 51

SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 29.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Continued.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ice	9,496	283	327						9,823	283	10,106	\$ cts.
Iron, Railway.	3,472	37							3,472	37	3,509	1,447 95
" " all other.	4,861	237	24		12	10	553		6,450	247	5,697	518 31
Iron Ore												510 96
Kroylite Chemical Ore and other Ore, except Iron.	126	893							126	898	1,024	
Lard and Lard Oil.	37	61							37	61	98	51 20
Meal, all kinds.	5	706							5	706	711	8 95
Meats, other than Pork.	18	13					13		31	13	44	57 25
Marble	19								19		19	4 16
Manilla	68	32	4						72	32	104	3 66
Molasses	704	67							72	32	104	12 65
Nails	3,308	565	155				1,078		1,782	57	1,839	188 41
Oats	1,268	12,326							3,463	565	4,028	707 28
Oil, in Barrels	987	245	9		58	83	448		1,268	12,326	13,594	491 81
Oil, in Casks									1,502	402	1,904	247 38
Peas	703	37,677							703	39,228	39,931	1,006 36
Potatoes	29	81					1,551		29	81	110	8 07
Pork	264	321							264	321	585	46 53
Paint	479	193	6				108		692	193	785	110 93
Pitch and Tar.	150	105							1,297	105	1,402	91 66
Rags	485	147					195		680	147	827	86 80
Roan	324	182							324	182	506	23 64
Rosin	8	159					1,900		1,909	179	2,088	106 04
Salt	3,543	37	5,503						9,046	37	9,083	1,203 01
Stone intended for Cutting, do wrought.	679	4,800							679	4,800	5,479	217 18
do not suitable for Cutting, unwrought.	295								295		295	16 14
Seeds, all kinds.	2,225	2,407					585		2,225	2,992	5,217	135 60
	2,238	268							2,238	268	2,506	94 74

Sheep.....	224	957	5	229	229	19 99
Soda Ash.....	901	49		49	1,907	371 24
Steel.....	229	10		229	239	37 08
Sugar.....	7,388	46	7,133	14,567	1,827	1,827 23
Spirits, Beer, &c.....	345	107		1,150	212	212 27
Tobacco, Raw.....	10	8		10	18	2 45
Tallow.....	1	24		1	25	3 75
Tin.....	445	100		100	1,983	19 45
Tarpetine.....	58	12	536	983	12	607
Wheat.....	10,540	78,501		10,540	78,501	2,013 60
White Lead.....	296	1		286	1	287
Whiting.....	288	1		288	1	289
Wool.....	28	5		28	33	4 05
All other Goods and Merchandise, not enumerated.	10,035	2,992	842	753	11,809	2,240 18
Barrel.....	367	38	61	504	512	70 27
Barrels, Empty.....	4,200	390		4,300	4,200	73 50
Boat Knees.....	6,249	13		6,339	15,002	384 90
Floats.....	8,363	493		8,363	498	1 30
Fire Wood, in Vessels.....						
Rafts.....						
Hoops.....	33,702	31,360	117	34,700	66,124	2,630 42
Hop Poles.....	25			25	25	1 13
Lumber, Sawed, in Vessels.....						
" Rafts.....						
Masts, Spars and Telegraph Poles, in Vessels.....	1			1	1	0 01
Masts, Spars and Telegraph Poles, in Rafts.....	19,270	347		19,270	19,270	481 75
Railway Ties, in Vessels.....	727	1,045		1,772	2,119	123 20
" Rafts.....					7	0 25
Saw Logs.....	20,651			20,651	20,651	471 90
Staves and Headings, Barrel " " " W. India	32			32	32	1 20
Staves, Salt Barrel.....	141	1		141	142	43 71
Shingles.....						
Split Posts and Fence Rails, in Vessels.....						
Split Posts and Fence Rails, in Rafts.....	222	206		206	428	19 26
Timber, Square, in Vessels	172	10,023		172	10,032	417 47
" Rafts.....					10,086	26 25
Travellers.....						
Woodenware and Wood partly manufactured.....	57	78		57	135	46 17
Total Freight paying Tolls	136,232	309,443	11,234	1,556	164,572	43,439 89

SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 29.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Concluded.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
<i>Free Articles having paid Tolls on the Welland Canal.</i>												\$ cts.
Apples		49								49	49	
Ashes		44								44	44	
Corn		116,517								116,517	116,517	
Flour		2,934								2,934	2,934	
Furniture		6								6	6	
Horses		1								1	1	
Iron, all other		15								15	15	
Lard and Lard Oil		22								22	22	
Meats, all kinds		125								125	125	
Meats, other than Pork		67								67	67	
Molasses		28								28	28	
Oils, in Barrels		6								6	6	
Paint		1								1	1	
Pease		608								608	608	
Pork		936								936	936	
Seeds, all kinds		33								33	33	
Tallow		1								1	1	
Tobacco		25								25	25	
Wheat		86,815								86,815	86,815	
Whiskey		8								8	8	
Merchandise, not enumerated		100								100	100	
Barrels, Empty		6								6	6	
Lumber, Sawm, in Vessels		15,513								15,513	15,513	
Timber, Square		720								720	720	
" " in Rafts		15,410								15,410	15,410	
Woodenware		101								101	101	
Staves and Headings, Pipe		268								268	268	
" " W. India		287								287	287	

Coal, Free, per Order in Council.....	40,815	.....	168	.....	.....	30,583	.....	71,566	.....	71,566	.....	.....
Kryolite, Free, having paid full toll on Rideau Canal.....	.....	290	.....	.....	.....	.....	.....	.....	290	290	.....	.....
Stone, for Cutting, Free, per Order in Council.....	.....	3,737	.....	.....	.....	.....	.....	.....	3,737	3,737	.....	.....
Stone, unwrought, Free, per Order in Council.....	.....	865	.....	.....	.....	.....	.....	.....	865	865	.....	.....
Grand Total, Freight..	177,912	554,106	11,402	1,555	1,169	3,369	46,520	117,567	237,003	676,597	913,600	.....
Total Tolls on Vessels.....												
“ Passengers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16,007 89
“ Free Goods.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,795 72
“ Wharfage and Storage.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5,080 35
“ Fines and Damages.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,715 00
“ Winterage, Basin Dues and other Receipts.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13,947 82
Total Revenue, exclusive of Hydraulic Rents..... \$												82,986 67
INLAND REVENUE DEPARTMENT, OTTAWA, 18th March, 1887.												
E. MIALI, Commissioner.												

SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 30.—GENERAL STATEMENT showing the Quantity of each Article of Through Freight transported on the St. Lawrence Canals, and the Amount of Tolls collected thereon, during the Season of Navigation in 1886.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Amount of Tolls Up.		Amount of Tolls Down.		Total Amount of Tolls.	
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	\$	cts.	\$	cts.	\$	cts.
Ashes, Pot and Pearl.	20	164							20	164					184	
Apples		2,493								2,493					2,493	
Agricultural Products not enumerated, Vegetable.	229	103							229	103					332	
Agricultural Products not enumerated, Animal.	2	43							2	43					45	
Agricultural Implements.	4	26							4	26					30	
Barley.		372		206					206	372					578	
Bricks	309	55							364						364	
Bones		92								92					92	
Brimstone.	1,451															
Cement and Water Lime.	36	3		456					1,907						1,907	
Clay, Lime and Sand.	32	32,216							36	103					139	
Corn.	318	2,833					86,583		32	118,802					118,834	
Cattle		22							318	2,833					3,151	
Cotton, Raw.	1	16								22					22	
Crockery and Earthenware	238	54		7					1	16					17	
Dye Wood and Dye Stuffs.	22								245	54					299	
Fish	192	18							22						23	
Flax and Hemp.									192	18					210	
Flour	4	9,999							4	9,999					10,003	
Furniture	57	470		7					61	470					534	
Gypsum	34								31						34	
Glass, all kinds.	688	8		25					713	8					721	
Hay, Pressed																
Hogs																
Horses	17	15							17	15					15	
Hides and Skins, Horns and Hoofs	3	21							3	21					24	
															63	
															255	
															690	
															945	

Ice.....	7,743	229	327	8,070	898	1,210	50	1,244	85
Iron, Railway	3,398	2	37	3,398	5	0	90	510	0
" " Pig	2,239	41	24	2,262	41	339	45	345	60
Iron Ore, except Iron		598			898			44	90
Lard and Lard Oil	6	5		6	5	0	90	0	75
Meat, all kinds		259			259			38	85
Marble.....	5	13			13			1	95
Manilla.....	17	2	4					0	40
Molasses.....	470	4				4	20	0	80
Nails.....	2,881	2	155			4	00	94	00
Cats.....		1,387				607	20	607	60
Oil, in Barrels	712	130	9		1,387	141	20	27	74
Oil Cake.....					130	85		26	00
Pease.....	21	11,716			13,267			471	52
Pork.....	456	79	5		79	3	15	3	15
Paint.....	123	5	5		461	92	20	11	85
Pitch and Tar	13	1			123	24	60	0	20
Rags.....	104	182			13	145	2	26	40
Rye.....	7				104	15	60	3	64
Resin.....	902	53			7	1	40	1	40
Salt.....			5,503		6,405	960	75	960	75
Stone intended for Cutting					53			7	95
do wrought									
do not suitable for Cutting									
Seeds, all kinds		365			365			29	40
Sheep.....	866	3			3			0	45
Soda Ash.....	161	41			41			6	15
Steel.....	6,558	1	957		1,823	364	80	364	80
Sugar.....	591	46			161	32	20	32	20
Spirits, Beer, &c	2	183			6,604	1,320	80	1,320	80
Tobacco, Raw	1	107			698	139	60	176	20
Tallow.....	399	3	538		8	0	75	1	95
Tin.....	48	24			5	0	75	3	75
Turpentine.....		50,152			937	187	40	188	00
Wheat.....	273	1			49	9	80	9	80
White Lead.....	172	1			50,152			1,223	13
Whiting.....	28	1			273	54	60	54	80
Wool.....					172	34	40	34	40
All other Goods and Merchandise not enumerated	4,933	2,026	792		28	4	20	0	15
Barrel, Empty	263	25	76		5,745	1,149	00	407	00
					339	48	92	4	62
									53
									51

SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 30—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Concluded.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls Up.	Amount of Tolls Down.	Total Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.				
Boat Knees.														
Floors.														
Firewood, in Vessels.		780								780	780		53 00	52 00
" Rafts.														
Hoops.														
Hop Poles.														
Lumber, Sawd, in Vessels.	342	6,195							809	6,195	7,004	72 45	715 10	787 55
" Rafts.														
Masts, Spars and Telegraph Poles, in Vessels.														
Masts, Spars and Telegraph Poles, in Rafts.														
Railway Ties, in Vessels.	727								1,179		1,179	94 07		94 07
" Rafts.		452												
Saw Logs.														
Staves and Headings, barrel.														
" " Pipe.														
" " W. India.														
Staves, Salt Barrel.														
Shingles.														
Split Posts and Fence Rails, in Vessels.														
Split Posts and Fence Rails, in Rafts.	70	1,500							70	1,500	1,570	3 50	150 00	153 50
Timber, Square, in Vessels.														
" Rafts.														
Traverses.														
Woodenware and Wood, partly manufactured.	37	62							37	62	99	14 80	24 80	39 60
Total Freight paying Toll.	38,245	125,535					88,237		48,467	213,772	262,239	8,259 64	23,356 37	31,616 01
Free Articles having paid full Toll on the Welland Canal.														

Apples.....	49																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
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E. MIALL, Commissioner.

SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 31.—GENERAL STATEMENT showing the Quantity of each Article of Way Freight transported on the St. Lawrence Canals, and the Amount of Tolls collected therein during the Season of Navigation in 1886.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl	47	110			10				10		10	\$ 1 00
Apples									47	113	161	10 65
Agricultural Products, not enumerated, Vegetable	12	269										
Agricultural Produce, not enumerated, Animal	85	130		522					12	269	281	21 05
Agricultural Implements	230	3							85	652	737	85 70
Barley	715	1,900	1		9				230	3	233	29 68
Bricks	4,043	76					106		726	1,800	2,525	118 77
Bones	298	108		643					4,150	76	4,226	173 44
Brimstone	8								298	751	1,049	104 46
Cement and Water Lime	3,791	170							8		8	0 78
Clay, Lime and Sand	6,231	3,071					2,343		8,574	3,071	11,645	175 93
Coal		1,180					1,644		26,659	44	26,859	444 28
Corn	4	4,951					153			6,642	6,646	1,734 91
Cattle	26	377					1,533		4		231 29	
Cotton, Raw	4	6							26	377	403	26 30
Crockery and Earthenware	95								95	6	101	0 30
Dye Wood and Dye Stuffs	32						237		259		259	14 23
Fish	319	193							319	193	514	26 73
Flax and Hemp	1,013	269			15				16		15	1 13
Flour	122	189							1,013	325	1,338	106 72
Furniture	4,245	249							122	189	311	25 56
Gypsum	59	25							4,245	249	4,494	64 39
Glass, all kinds	527	25			32	16			69	25	84	7 44
Hay, Pressed	9	11							559	41	600	35 00
Hogs	26	207							9	11	20	1 20
Horses	3	8							26	207	233	13 75
Hides and Skins, Horns and Hoofs									3	8	11	0 91
Ice												
Iron, Railway	1,753	54							1,753	64	1,807	203 10

	2,322	196		12	10	505		3,161	206	3,369	430 50
Iron Ore											
Kryolite, Chemical Ore and other Ore, except Iron	126	56						126		126	6 30
Lard and Lard Oil	31	447						31	56	87	5 30
Meat, all kinds	5					13		5	447	452	18 40
Meats, other than Pork	18							31		31	2 21
Marble	14							14		14	2 66
Manilla	51	30						51	30	81	8 05
Molasses	234	53				1,078		1,312	53	1,365	93 61
Nails	427	563						427	563	990	99 68
Oats	1,288	10,939						1,268	10,939	12,207	484 07
Oil, in Barrels	276	115		58	83	448		781	272	1,053	77 18
Oil Cake	703	25,961						703	25,961	26,664	634 84
Pease	8	81						8	81	89	4 92
Potatoes	264	242						264	242	506	34 68
Pork	23	188				108		141	188	319	17 73
Paint	27	104				1,147		1,147	104	1,278	68 86
Pitch and Tar	472	15				195		667	15	682	57 80
Rags	220							220		220	4 40
Rye	2	159				1,900		1,902	159	2,061	104 64
Rosin	2,641	37						2,641	37	2,678	242 26
Salt	679	4,747						679	4,747	5,426	209 23
Stone intended for cutting	295							295		295	16 14
" wrought											
" not suitable for cutting, unwrought	2,226	2,042			585			2,225	2,627	4,852	106 20
Seeds, all kinds	2,238	265			5			2,238	265	2,503	94 29
Sheep	183								188	188	13 84
Soda Ash	35	48						35	48	83	6 44
Steel	68	10						68	10	78	4 83
Sugar	830					7,133		7,963		7,963	501 43
Spirits, Beer, &c.	254	15						254	15	269	36 07
Tobacco, Raw	5							5		5	0 50
Tallow	46	97						46	97	143	11 45
Tin	10	12						10	12	558	29 21
Turpentine	10,540	28,349				536		546	28,349	38,889	789 47
Wheat	23							23		23	4 37
White Lead	116	1						116	1	117	8 65
Whiting	4							4		4	0 15
Wool											
All other Goods and Merchandise not enumerated	5,082	956		842	753	140	2	6,064	1,711	7,776	684 78
Bark	104	13		61				166	13	178	16 73
Barrels, Empty											
Boat Knees											

Stone	860	<u>\$7,954</u>		Passengers.	\$185,235	\$7,131	\$5,902
Grand Total Freight.....	136,631	187,646	1,015	1,555	1,169	3,369	46,520
						25,452	218,021
							40,256

Total Way Tolls on Vessels.....
 " "
 " "

6,091 07
 1,054 77

Total Way Tolls

\$3,999 24

E. MIALl,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 19th March, 1887.

SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 32.—GENERAL STATEMENT showing the Quantity of each Article transported on the Burlington Bay Canal, and the Amount of Revenue collected during the Season of Navigation in 1886.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl.	\$ cts.
Apples
Agricultural Products not enumerated, Vegetable.
Agricultural Products not enumerated, Animal.
Agricultural Implements
Barley
Bricks
Bones
Brimstone
Cement and Water Lime
Clay, Lime and Sand
Coal
Corn
Cattle
Cotton, Raw
Crockery and Earthenware
Dye Wood and Dye Stuffs
Fish
Flax and Hemp
Flour
Furniture
Gypsum
Glass, all kinds
Hay, pressed
Hogs
Horses
Hides and Skins, Horses and Hogs

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SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 32.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Concluded.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.	\$ cts.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.			
Floats.....													
Fire Wood, in Vessels.....													
" " Rafts.....													
Hoops.....													
Hop Poles.....													
Lumber, sawn, in Vessels.....													
" " Rafts.....													
Masts, Spars and Telegraph Poles, in Vessels.....													
Masts, Spars and Telegraph Poles, in Rafts.....													
Railway Ties, in Vessels.....													
" " Rafts.....													
Saw Logs.....													
Staves and Headings, Barrel " " West India.....													
Staves, Salt Barrel.....													
Shingles.....													
Split Posts and Fence Rails, in Vessels.....													
Split Posts and Fence Rails, in Rafts.....													
Timber, square, in Vessels.....													
" " Rafts.....													

Woodenware and Wood partly manufactured																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	</
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NOTE —Tolls abolished, Act 49 Vic, chap. 32.

E. MIALl,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 18th March, 1887.

SUPPLEMENTARY APPENDIX A.—Continued.

No. (A) 33.—GENERAL STATEMENT showing the Quantity of each Article transported on the Ottawa Canals, and the Amount of Revenue collected during the Season of Navigation in 1886.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Asbes, Pot and Pearl		27								27	27	\$ cts
Apples		182								182	182	5 13
Agricultural Products, not enumerated, Vegetable												10 51
Agricultural Products, not enumerated, Animal												3 28
Agricultural Implements	7	1,512							7	1,512	1,519	134 01
Barley		33								33	33	5 34
Bricks		758								758	758	53 14
Bones		12								12	12	0 80
Brimsstone												
Cement and Water Lime	219	370							219	370	589	13 89
Clay, Lime and Sand	253	6,348							253	6,348	6,601	143 28
Coal												
Corn												
Cattle	1	618							1	618	619	35 85
Cotton, Raw												
Crockery and Earthenware												
Dye Wood and Dye Stuffs												
Fish												
Flax and Hemp	7	1								7	7	0 67
Flour	7	8								1	1	0 06
Furniture	8	14							7	8	15	0 68
Gypsum									8	14	22	2 61
Glass, all kinds												
Hay, Pressed												
Hogs		222									222	21 73
Horses		44									44	2 63
Hides and Skins, Horns and Hoofs	19	254							19		273	12 46
Ice		15								15	15	1 50

Iron, Railway	3	4	4	2	4	7	0 14
" Pig	6	49	178	6	49	227	0 12
" all other	178	49	178	178	49	227	8 63
Iron Ore							
Kryolite, Chemical Ore, and other							
Ore, except Iron		2,030			2,030	2,030	101 50
Lard and Lard Oil	2	2			2	2	0 20
Meal, all kinds	2	2			2	4	0 20
Meats, other than Pork	7	7			7	7	0 69
Marble							
Manilla							
Mollasses							
Nails		3,875			3,875	3,875	269 93
Oats	1	1			1	1	0 19
Oil, in Barrels							
Oil Cake		5,337			5,337	5,337	353 63
Pease	285	285			285	285	18 31
Potatoes	1	4			4	6	0 22
Pork							
Paint							
Pitch and Tar		80			80	80	15 20
Rags		19			19	19	3 16
Rye		26			26	26	2 52
Rosin							
Salt	8	9			9	17	0 68
Stone intended for cutting	712	1,642			1,642	2,356	56 40
" wrought	492	20			20	512	23 98
" not suitable for cutting, un-							
wrought							
Seeds, all kinds	46	498			498	544	7 44
Sheep	11	11			11	11	0 39
Soda Ash	2	472			472	474	27 43
Steel							
Sugar	1	1			1	1	0 19
Spirits, Beer, &c.							
Tobacco, Raw	3	3			3	3	0 43
Tallow	3	3			3	3	0 30
Tin							
Turpentine							
Wheat	459	459			459	459	43 96
White Lead	1	1			1	1	0 19
Whiting							
Wool							
All other Goods and Merchandise							
not enumerated	151	320			320	474	51 51
Barrel	4	4			4	4	0 36
Barrels, Empty	14	124			124	138	16 68

SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 23.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Concluded.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Roat Knees										
Floats		24,070						24,070	24,070	236 41
Fire Wood, in Vessels		62,939						62,939	65,254	2,446 33
" " Rafts		4,201						4,201	4,201	57 67
Hop Poles		26						26	26	2 40
Lumber, Sawn, in Vessels	332	431,493					232	595,221	595,453	46,748 94
" " Rafts		5,486						5,486	5,486	152 74
Masts, Spars and Telegraph Poles, in Vessels		3						16	16	2 13
Masts, Spars and Telegraph Poles, in Rafts		594						594	594	23 74
Railway Ties, in Vessels		1,132						1,132	1,132	134 68
" " Rafts		1,994						1,994	1,994	191 00
Saw Logs		14,281						14,281	14,281	343 80
Staves and Headings, Barrel										
" " Pipe										
" " West India										
Staves, Salt Barrel	3	283					3	506	509	330 20
Shingles										
Split Posts and Fence Rails, in Vessels		7						7	7	3 64
Split Posts and Fence Rails, in Rafts		14						14	14	4 15
Timber, Square, in Vessels										
" " Rafts		3,754						3,754	3,754	70 72
Traverses		530						530	530	2 38
Woodenware and Wood partly manufactured	18	18					18	18	36	6 55
Total Freight paying Tolls.....	2,386	186,529		166,226			2,386	742,755	745,141	52,212 57

Coal Free, per Order in Council...	194	2,580	186,529	186,226				194	742,755	194	5,363 30
Grand Total Freight.....											228 84
Total Tolls on Vessels.....											37 50
" " Passengers.....											8 00
" " Free Goods.....											
Total Fines and Damages.....											
" Other Receipts.....											
Total Revenue, exclusive of Hydraulic Rents.....											57,850 21

E. MIALL,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 18th March, 1887.

SUPPLEMENTARY RETURN A—Continued.

No. (A) 34.—GENERAL STATEMENT showing the Quantity of each Article transported on the Chamby Canal, and the Amount of Revenue collected during the Season of Navigation in 1886.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl		503				59		568	568	\$ cts. 51 89
Apples	21						21		21	0 70
Agricultural Products, not enumerated, Vegetable	21						21		33	1 10
Agricultural Products, not enumerated, Animal	21						21		10	1 00
Agricultural Implements		12						12	33	1 10
Barley		10						10	10	1 00
Bricks	64	1,107					1,018	1,107	2,125	133 91
Bones		3				170	64	170	234	21 40
Brimstone						6	153	9	162	15 08
Cement and Water Lime	30									
Clay, Lime and Sand		205				3,735	30	3,735	3,765	387 18
Corn		87				83,510		83,715	83,715	8,137 31
Cattle								87	87	2 90
Cotton, Raw	3						3		22	2 00
Crockery and Earthenware		19				180		180	180	17 70
Dye Wood and Dye Stuffs										
Fish										
Flax and Hemp										
Flour	232						282		282	9 40
Furniture										0 10
Gypsum						1			1	
Glass, all kinds										
Hay, Pressed	34	729					184	729	913	42 11
Hogs										
Horses										
Hides and Skins, Horns and Hoofs		21						21	21	0 70

[illegible]

SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 24.—GENERAL STATEMENT showing the Quantity of each Article transported on the Chambly Canal, &c.—Concluded.

Articles.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Toll.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Barrels, Empty	4		2						6		6	1 02
Boat Knives												
Floats	540								540		540	14 17
Firewood, in Vessels												
“ in Rafts												
Hoops												
Hop Poles												
Lumber, Sawm, in Vessels	5,143		68,233						73,379		73,379	4,174 94
“ in Rafts												
Masts, Spars and Telegraph Poles, in Vessels												
Masts, Spars and Telegraph Poles, in Rafts												
Railway Ties, in Vessels												
“ in Rafts												
Saw Logs												
Staves and Headings, barrel			2,778						2,778		2,778	221 85
“ pipe												
“ W. India												
Staves, salt barrel												
Shingles	128		217						345		345	33 78
Split Posts and Fence Rails, in Vessels												
Split Posts and Fence Rails, in Rafts	45								45		45	3 59
Timber, Square, in Vessels												
“ in Rafts												
Traverses												

Woodenware and Wood, partly manufactured.	7,946	10,085	72,754					102,971	80,700	113,068	193,766	15,282 15
Total Freight paying Tolls	174								174		174	
Coal, free per Order in Coun- cil												
Grand Total Freight...	8,120	10,095	72,754					102,971	80,874	113,066	193,940	
Total Tolls on Vessels												2,748 63
Passengers												92 56
Free Goods												.....
Wharfage and Storage												\$17 40
Total Revenue, exclusive of Hydraulic Rents												2 00
												18,125 34

E. MIALL,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 18th March, 1887.

SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 35.—GENERAL STATEMENT showing the Quantity of each Article transported on the Rideau Canal, and the Amount of Revenue collected during the Season of Navigation in 1886.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Ashes, Pot and Pearl	2	20							2	20	22	\$ 5 38
Apples		3								3	3	0 07
Agricultural Products, not enumerated, Vegetable.....	16	2	200						216	2	218	10 44
Agricultural Products, not enumerated, Animal.....	159	687							159	687	846	51 89
Agricultural Implements.....	53	117							53	117	170	25 45
Barley	246								246		246	5 78
Bricks	231	3							231	3	234	5 61
Bones												
Brimstone												
Cement and Water Lime.....	118	17							118	17	135	5 16
Clay, Lime and Sand	242								242		242	5 67
Coal		6,237					303			6,530	6,530	268 59
Corn	9	29							9	29	29	0 88
Cattle		4								4	13	0 42
Cotton, Raw												
Crockery and Earthenware.....	42	14							42	14	56	6 21
Dye Wood and Dye Stuffs.....	4								4		4	0 35
Fish	99	14							99	14	113	2 77
Flax and Hemp												
Flour	8	522							8	522	530	14 28
Furniture	5	23							5	23	28	2 69
Gypsum												
Glass, all kinds.....	17	8							17	8	25	2 82
Hay, Pressed		1								1	1	0 03
Hogs												
Horses	7	6							7	6	13	0 39
Hides and Skins, Horns and Hoofs												
Ice	8	2							8	2	10	0 27

Iron, Railway	1,793	1	38	306	91	1,793	38	306	91	1,793	39	397	93 31
" " all other													1 84
Iron Ore													13 46
Kryolite Chemical Iron													
other Ore, except Iron													
Lard and Lard Oil	415	600				415	600			1,015			50 75
Meat, all kinds	19	30				19	30			49			1 80
Meats, other than Pork	5	82				5	82			87			2 45
Marble	13	30				13	30			43			1 68
Manilla	6					6				6			0 52
Molasses	112	13				112	13			135			11 09
Nails	334	2				334	2			336			33 46
Oats	5	1				5	1			6			0 17
Oil in barrels	23	110				23	110			133			15 36
Oil Cake	30	4				30	4			4			0 12
Pease	59	17				59	17			76			0 74
Potatoes	158	116				158	116			274			3 02
Pork	2	1				2	1			3			8 16
Paint	13	49				13	49			63			0 27
Pitch and Tar	186	5				186	5			186			5 40
Rags	1	259				1	259			1			1 30
Rye	1,605	31				1,605	31			1,861			4 44
Rosin	3	602				3	602			633			0 09
Salt													50 18
Stone intended for Cutting													28 89
" wrought													0 27
" not suitable for Out-													
ting, unwrought													
Seeds, all kinds	135	5				135	5			135			1 69
Sheep	11					11				11			0 18
Soda Ash	3					3				4			0 27
Steel	626	45				626	45			671			0 36
Sugar	21					21				45			0 26
Spirits, Beer, &c	4					4				70			68 01
Tobacco, Raw										24			6 70
Tallow	2					2				4			0 11
Tin	10					10				2			0 06
Turpentine	2					2				10			1 17
Wh-at	69					69				2			0 18
White Lead	20					20				63			1 67
Whiting	12					12				20			1 76
Wool	8					8				13			1 14
All other Goods and Mer-										8			0 21
chandise													
Bark	556	446				556	446			1,002			145 58
barrels, Empty	51					51				51			1 20
	30					30				31			2 03

SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 35.—GENERAL STATEMENT showing the Quantity of each Article transported, &c.—Continued.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Boat Knees.....	2,107								2,107		2,107	\$ 37 45
Floats.....	14,496								15,057	735	15,792	290 £0
Firewood, in Vessels.....		735										
“ Rafts.....												
Hoops.....	84								84		84	13 00
Hop Poles.....	35,256								38,892	317	39,209	2,308 88
Lumber, sawn, in Vessels.....	213	3,636							213	12	225	8 54
“ Rafts.....												
Masts, Spars and Telegraph Poles, in Vessels.....	25								25		25	1 74
Masts, Spars and Telegraph Poles, in Rafts.....												
Railway Ties, in Vessels.....	4,333								5,571	589	6,140	596 27
“ Rafts.....	5	1,218							5		5	0 54
Saw Logs.....												
Staves and Headings, barrel pipe.....		137							137		137	3 10
“ “ W. India.....												
Staves, salt barrel.....												
Shingles.....	9								9	40	49	7 27
Split Posts and Fence Rails, in Vessels.....		40										
Split Posts and Fence Rails, in Rafts.....		28							10	29	39	3 67
Timber Square, in Vessels.....	1								1		1	0 13
“ Rafts.....												
Traverses.....	182	640							183	640	822	28 11
Woodenware and Wood partly manufactured.....	1,377								1,377		1,377	8 87
Total Freight paying Tolls.....	66,106	12,751							71,731	16	84,786	4,287 15

Coal, Free, per Order in Council	6,205	12,751	5,625	.....	.....	.....	.....	.....	.....	6,205	.....	6,205
Grand Total Freight.	72,311									77,936	13,054	90,990
Total Tolls on Vessels.												
" Passengers												
" Free Coal												
Wharfage and Storage												
Other Receipts												
Total Revenue, exclusive of Hydraulic Rents.....												

SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 36.—GENERAL STATEMENT showing the Quantity of each Article transported on the St. Peter's Canal, and the Amount of Revenue collected thereon, during the Season of Navigation in 1886.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Fish.....	771	449							771	449	1,220	\$ 12 20
Flour.....	1,218	820							1,218	820	2,038	20 38
Coal.....	6,550	6,815							6,550	6,815	13,365	133 63
Lumber.....	1,604	1,078							1,604	1,078	2,682	26 82
Other Agricultural Products.....	2,921	3,477							2,921	3,477	6,398	63 98
Other Merchandise.....	75	169							75	169	244	1 24
Total.....	13,139	12,748							13,139	12,748	25,887	258 87
Tolls on Vessels.....												
" Passengers.....												
Total Revenue, exclusive of Hydraulic Rents.....												1,146 44
												1,405 31

E. MIALL,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 18th March, 1887.

SUPPLEMENTARY APPENDIX—Continued.

No. (A) 37.—GENERAL STATEMENT showing the Quantity of each Article transported on the Newcastle District Canals, and the Amount of Revenue Collected, during the Season of Navigation in 1886.

ARTICLES.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
Bricks.												
Clay, Lime and Sand.												
Barik.												
Firewood.	9,699								9,699		9,699	161 65
Floors.												
Lumber, Sawm.	3,431								3,431		3,431	20 65
Railway Ties	3.0								320		320	5 80
Saw Logs.	4,350								4,350		4,350	87 00
Shingles.	158								158		158	19 66
Split Posts, &c.												
Timber, Square	420	725							420	725	1,145	23 63
Traverses.												
Iron Ore.												
Stone, Unwrought.	113								113		113	0 75
Total Freight paying Tolls.	18,491	725							18,491	725	19,216	319 04
Tolls on Vessels.												65 50
Total Revenue, exclusive of Hydraulic Rents.												\$ 384 54

INLAND REVENUE DEPARTMENT,
OTTAWA, 18th March, 1887.

E. MIALL,
Commissioner.

SUPPLEMENTARY

No. (A) 38.—STATEMENT of Traffic on the undermentioned Canals, and

Articles.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Class No. 1.</i>		\$ cts.		\$ cts.		\$ cts.
Canadian Vessels, steam.....	241,476	3,536 62	689,066	4,637 63	62,146	199 43
United States Vessels, steam ...	178,239	2,681 61	21,760	147 54	209	4 95
Canadian Vessels, sail	304,664	5,767 93	978,619	10,625 96	60,363	999 98
United States Vessels, sail.....	215,349	4,802 99	75,334	596 76	109,480	1,554 27
Total, Class No. 1.....	939,728	16,789 15	1,764,779	16,007 89	232,198	2,748 63
<i>Class No. 2.</i>	No.		No.		No.	
Passengers	3,182	141 42	52,460	2,795 72	5,109	92 56
<i>Class No. 3.</i>	Tons.		Tons.		Tons.	
Bricks.....	134	18 88	4,590	228 04	234	21 40
Brimstone			8	78		
Cement and Water Lime	378	40 16	5,868	461 98		
Clay, Lime and Sand.....	6,003	592 19	11,784	465 13	3,765	337 18
Fish.....	269	40 35	724	58 23		
Gypsum.....	223	2 79	4,528	69 49		
Iron, Railway	166	24 72	10,106	1,447 95	12	0 40
“ Pig.....	3,463	552 45	3,509	518 31	3	0 10
“ all other.....	2,660	383 15	5,697	510 96	785	76 14
Salt.....	48	6 34	9,083	1,203 01	354	29 58
Stone, for Cutting	5,665	1,098 73	5,479	217 18	112	11 20
Apples.....	485	29 74	2,653	384 60	568	51 89
Barley.....	1,595	223 31	3,103	157 11	2,126	123 91
Corn.....	219,442	43,860 12	9,797	352 82		
Cotton, Raw.....			21	2 85		
Flax and Hemp			15	1 13		
Flour.....	19,474	1,833 46	11,341	1,607 17	282	9 40
Hay, Pressed.....	12	0 90	600	35 00	913	42 11
Meals, all kinds.....	13,544	2,676 34	711	57 25	3	10
Oil Cake					5	0 50
Oats.....	4,911	975 59	13,594	491 81	3,738	135 40
Pease.....	608	121 60	39,931	1,006 36	2,968	164 16
Potatoes.....	20	0 38	110	8 07	19	1 70
Rye.....	564	84 60	506	23 64		
Seeds, all kinds.....	271	54 40	2,506	94 74	6	0 20
Tobacco, Raw.....	26	5 02	18	2 45		
Wheat.....	154,169	29,173 20	89,011	2,012 60		
All other Agricultural Pro- ducts, Vegetable.....	772	40 31	613	70 85	21	0 70
Bones.....			1,141	118 26	162	15 08
Cattle.....			425	29 60	87	2 90
Hogs.....			35	3 45		
Hides and Skins, Horns and Hoofs.....	416	83 10	35	4 51		
Horses.....	14	1 87	296	23 20	21	0 70
Lard and Lard Oil.....	46	8 84	98	6 95		
Meats, other than Pork	132	26 40	44	4 16		
Pork.....	1,455	290 70	585	46 53		
Sheep.....			229	19 99	222	7 41
Tallow.....	585	87 95	25	3 75		
Wool.....	1,125	225 00	33	4 60		
All other Agricultural Pro- ducts, Animal.....			782	92 45	33	1 10
Total, Class No. 3.....	438,676	82,562 59	239,664	11,846 86	16,433	1,083 26

APPENDIX A—Continued.

the Amount of Tolls collected during the Season of Navigation in 1886.

Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
.....	161,595	682 22	49,105	503 85	8,094	161 88	2,400	57 00
.....	138	0 89	320	10 61	.....	.....	.....	.....
325	1 08	255,911	3,427 13	81,401	1,120 63	49,228	984 56	1,220	8 50
.....	56,298	1,273 06	10,826	129 92	.....	.....	.....	.....
325	1 08	473,943	5,363 30	141,652	1,765 01	57,322	1,146 44	3,620	65 50
No.		No.		No.					
.....	15,038	228 84	2,973	96 76	.....	.....	.....	.....
Tons.		Tons.		Tons.					
.....	231	5 61	.....	.....	.....	.....
.....	589	13 89	135	5 16	.....	.....	.....	.....
.....	6,601	143 28	242	5 67	.....	.....	.....	.....
.....	7	67	113	277	1,220	12 20	.....	.....
.....	7	14	1,793	93 31	.....	.....	.....	.....
.....	6	12	39	1 84	.....	.....	.....	.....
.....	227	8 63	397	13 46	.....	.....	.....	.....
.....	17	68	1,864	50 18	.....	.....	.....	.....
.....	2,355	56 40	633	28 89	.....	.....	.....	.....
.....	182	10 51	3	0 07	.....	.....	.....	.....
.....	758	53 14	246	5 78	.....	.....	.....	.....
.....	29	0 88	.....	.....	.....	.....
.....	1	0 06	.....	.....	.....	.....	.....	.....
.....	15	0 68	530	14 28	2,038	20 38	.....	.....
.....	222	21 73	1	0 03	.....	.....	.....	.....
.....	4	0 20	87	2 45	.....	.....	.....	.....
.....	4	0 12	.....	.....	.....	.....
.....	3,875	269 93	6	0 17	.....	.....	.....	.....
.....	5,237	353 63	30	0 74	.....	.....	.....	.....
.....	288	18 31	76	3 02	.....	.....	.....	.....
.....	26	2 52	186	4 44	.....	.....	.....	.....
.....	11	0 69	6	0 18	.....	.....	.....	.....
.....	4	0 11	.....	.....	.....	.....
.....	459	43 96	69	1 67	.....	.....	.....	.....
.....	35	3 28	218	10 44	6,393	63 98	.....	.....
.....	12	0 80	.....	.....	.....	.....	.....	.....
.....	619	35 85	13	0 42	.....	.....	.....	.....
.....	44	2 63	.....	.....	.....	.....	.....	.....
.....	15	1 50	10	0 27	.....	.....	.....	.....
.....	273	12 46	13	0 39	.....	.....	.....	.....
.....	2	0 20	49	1 60	.....	.....	.....	.....
.....	7	0 69	43	1 68	.....	.....	.....	.....
.....	5	0 22	274	8 15	.....	.....	.....	.....
.....	474	27 43	11	0 27	.....	.....	.....	.....
.....	3	0 30	2	0 06	.....	.....	.....	.....
.....	8	0 21	.....	.....	.....	.....
.....	1,519	134 02	846	51 89	.....	.....	.....	.....
.....	23,895	1,218 55	8,214	316 21	9,656	96 56	.....	.....

SUPPLEMENTARY

No. (A) 38.—STATEMENT of Traffic on the undermentioned Canals, and

Articles.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Class No. 4.</i>		\$ cts		\$ cts.		\$ cts.
Ashes, Pot and Pearl.....	72	14 23	194	37 80		
Agricultural Implements.....	4	0 25	263	35 68	10	1 00
Crockery and Earthenware.....	7	0 33	400	74 88	23	2 00
Dye Woods and Dye Stuffs.....	22	3 30	281	18 63	180	17 70
Furniture.....	58	9 82	845	132 36	1	0 10
Glass, all kinds.....	32	1 52	805	151 64		
Marble.....	2,100	315 10	19	3 66	32	9 28
Manilla.....	488	73 20	104	12 65		
Molasses.....	65	10 72	1,839	188 41	1,078	104 31
Nails.....	187	12 86	4,028	707 28		
Oil, in Barrels.....	435	48 48	1,904	247 38	493	45 53
Paint.....	113	13 80	785	110 93	96	9 60
Pitch and Tar.....	2	0 30	1,402	91 66	1,300	130 00
Rags.....	31	5 30	827	86 80	131	13 10
Rosin.....	2	0 04	2,068	106 04	2,065	201 10
Soda Ash.....	65	9 23	1,907	371 24	75	5 00
Steel.....	2,418	362 31	239	37 08		
Sugar.....	8,077	1,164 48	14,567	1,822 23	6,654	665 40
Stone, wrought.....	142	28 35	295	16 14		
Tin.....	14	1 06	1,083	199 45		
Turpentine.....			607	39 01	536	53 60
White Lead.....	6	0 12	297	59 17		
Whiting.....			289	43 05		
Whiskey, and all other Spirits.....	128	13 24	1,150	212 27		
Merchandise, not enumerated ..	16,065	2,349 81	15,556	2,240 78	3,650	346 09
Total, Class No. 4.....	30,533	4,437 85	51,754	7,046 22	16,313	1,603 81
<i>Class No. 5.</i>						
Bark.....	4	2 63				
Barrels, empty.....	180	19 54	542	70 27	6	1 02
Boat Knees.....						
Floats.....	20	1 40	4,200	73 50		
Firewood, in Vessels.....	21,138	864 15	15,002	384 90	540	14 17
“ in Rafts.....			498	10 38		
Lumber, Sawn, in Vessels.....	90,372	15,024 86	66,124	2,630 42	73,379	4,174 94
“ in Rafts.....	34	3 00	25	1 13		
Hoops.....			13	1 30		
Railway Ties, in Vessels.....	2,369	358 43	2,119	123 20	2,778	231 85
“ in Rafts.....			7	0 25		
Masts, Spars and Telegraph Poles, in Vessels.....	29	3 55	1	0 04		
Masts, Spars and Telegraph Poles, in Rafts.....						
Square Timber, in Vessels.....	58,875	8,819 52	19,270	461 75		
“ in Rafts.....	2,300	505 70	428	19 26		
Woodenware and Wood, partly manufactured.....	1,152	425 00	10,194	417 47		
Shingles.....	492	340 37	135	46 17	7	1 75
Split Posts and Fence Rails, in Vessels.....			142	43 71	345	33 78
Split Posts and Fence Rails, in Rafts.....			7	1 30	45	3 59
Saw Logs.....	6,176	279 45				
Staves and Headings, Barrel.....	57	9 00	20,651	471 90		
“ Pipe.....	671	125 37				

APPENDIX A—Continued.

the Amount of Tolls collected, &c.—Continued.

Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts		\$ cts.		\$ cts.		\$ cts.		\$ cts.
		27	5 13	22	5 38				
		33	5 34	170	25 45				
				56	6 21				
				4	0 35				
		22	2 64	28	2 69				
				25	2 82				
				6	0 52				
				125	11 09				
				336	33 46				
		1	0 19	133	15 36				
				3	0 27				
		80	15 20	62	5 40				
		19	3 16	5	1 30				
				1	0 09				
		1	0 19	4	0 35				
				3	0 26				
				671	68 01				
		512	23 98	3	0 27				
				10	1 17				
				2	0 18				
		1	0 19	20	1 76				
				13	1 14				
		3	0 43	70	6 70				
		474	51 51	1,002	145 58	184	1 84		
		1,173	107 96	2,774	335 81	184	1 84		
		4	0 36	51	1 20				
		138	16 58	31	2 03				
		24,070	236 41	2,107	37 45				
		65,254	2,446 38	15,792	290 50			9,699	161 65
		4,201	57 67						
		595,453	46,748 94	39,209	2,308 88	2,682	26 82	3,431	20 55
		5,486	152 74	225	8 54				
		26	2 40						
		1,132	134 58	6,140	593 27			320	5 90
		1,994	194 00	5	0 54				
		16	2 13	25	1 74				
		594	23 74						
		3,754	70 72	822	28 11			1,145	23 63
		36	6 55	23	2 80				
		509	330 20	49	7 27			158	19 56
		7	3 64	39	3 67				
		14	4 15	1	0 13				
		14,281	343 60	137	3 10			4,350	87 00

SUPPLEMENTARY

No. (A) 38.—STATEMENT of Traffic on the undermentioned

Articles.	Welland Canal.		St. Lawrence Canals.		Chambly Canal.	
	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
<i>Class No. 5—Concluded.</i>		\$ cts.		\$ cts.		\$ cts.
Staves and Headings, W. India.	731	136 99	32	1 20		
“ “ Salt Barrel	104	10 38				
Traverses			10,086	26 25		
Hop Poles.....						
Total, Class No. 5	181,684	26,929 34	149,476	4,804 40	77,100	4,451 10
<i>Special Class.</i>						
Coal	271,356	53,241 37	145,493	19,555 61	83,715	8,137 31
Kryolite or Chemical Ore	100	5 00	1,024	51 20		
Iron Ore.....	27,347	1,367 35				
Stone, unwrought, not suitable for cutting.....	9,801	942 47	5,217	135 60	200	6 67
Ice						
Total, Special Class	308,604	55,556 19	151,734	19,742 41	83,915	8,143 98
Total Freight and Tolls.....	962,497	186,416 54	592,628	62,243 50	193,766	18,123 34
Timber and other Wood, Free..	1,061	81 44	36,173	3,413 66		
Wheat, Corn, Flour, Iron, Salt, Coal, &c., &c., Free	16,574	2,486 10	284,799	9,259 94	174	17 40
Grand Total, Passengers and Tonnage of Vessels, not in- cluded	980,135	188,984 08	913,590	74,917 10	193,940	18,140 74

INLAND REVENUE DEPARTMENT,
OTTAWA, 18th March, 1887.

APPENDIX A.—Continued.

Canada, and the Amount of Tolls collected, &c.—Concluded.

Burlington Bay Canal.		Ottawa Canals.		Rideau Canal.		St. Peter's Canal.		Newcastle District Canals.	
Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.	Tons.	Tolls.
	\$ cts.		\$ cts.		\$ cts.		\$ cts.		\$ cts.
		530	2 38	1,377 82	8 87 13 00				
		717,499	50,777 12	66,117	3,314 10	2,682	26 82	19,103	318 29
		2,030	101 50	6,530 1,015	268 59 50 75	13,365	133 65		
		544	7 44	135	1 69			113	0 75
		2,574	108 94	7,680	321 03	13,365	133 65	113	0 75
	1 08	745,141	57,804 71	84,785	6,148 92	25,887	1,405 31	19,216	384 54
		194	8 84	6,205	169 15				
	1 08	745,335	57,813 55	90,990	6,318 07	25,887	1,405 31	19,216	384 54

E. MIALL,
Commissioner.

SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 40.—STATEMENT showing the Amount of Tolls accrued each month during the Season of Navigation ended 31st December, 1886.

Canals and Offices.	January.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
WELLAND CANAL.											
Chippewa.....	2 53	11 86	43 87	78 73	57 04	7 32	6 76	3 86	3 86	.....	211 97
Colborne.....	4,225 98	22,070 40	21,033 01	18,876 46	19,696 22	15,121 07	13,209 39	10,329 19	10,329 19	191 00	124,755 72
Dalhousie.....	3,504 73	11,768 40	9,449 06	8,532 05	8,029 78	6,493 45	6,772 83	3,693 55	3,693 55	161 24	58,205 09
Dunnville.....	17 85	27 94	136 57	42 59	30 28	2 96	108 82	131 55	131 55	.....	498 56
Meiland.....	43 93	108 76	82 97	125 82	28 98	102 20	82 77	61 88	61 88	.....	637 29
Robinson.....	156 78	351 23	232 64	47 24	178 25	84 55	151 44	163 10	163 10	19 59	1,384 82
St. Catharines.....	0 58	188 77	105 89	92 96	99 65	79 25	99 17	55 87	55 87	0 75	723 09
Total, Welland Canal....	7,752 38	34,527 36	31,084 11	27,795 85	28,120 20	21,893 80	20,431 18	14,439 08	14,439 08	372 58	186,416 54
St. Lawrence Canals.											
Beauharnois.....	.....	418 55	359 12	70 26	166 25	354 12	191 79	217 39	217 39	.....	1,777 48
Cardinal.....	.....	58 40	197 75	111 44	84 74	118 70	113 25	101 51	101 51	41 25	867 04
Cornwall.....	.....	2,183 11	3,679 24	4,147 37	2,654 20	3,253 72	2,194 02	1,486 13	1,486 13	.....	19,607 79
Kingston.....	.....	1,150 03	863 87	1,574 98	1,806 42	1,834 90	1,435 13	502 25	502 25	.....	9,167 58
Lachine.....	.....	250 97	341 02	334 61	478 98	640 26	523 83	240 89	240 89	.....	2,810 56
Montreal.....	.....	3,762 00	4,514 70	4,882 35	4,789 14	3,997 86	3,280 86	2,786 14	2,786 14	.....	28,013 05
Total, St. Lawrence Canals.....	.....	7,863 06	9,955 70	11,121 01	9,979 73	10,199 56	7,738 88	5,344 31	5,344 31	41 25	62,243 50
CHAMBLEY CANAL.											
Chambly.....	.....	398 05	635 48	681 87	758 41	991 15	1,004 25	669 09	669 09	.....	5,188 30
St. Johns.....	.....	2,593 59	1,850 86	1,801 32	2,305 99	1,859 31	1,387 53	437 20	437 20	.....	12,236 10
St. Ours.....	.....	64 23	111 72	103 26	83 11	69 01	131 27	129 24	129 24	.....	698 94
Total, Chambly Canal....	.....	3,056 17	2,618 06	2,586 46	3,147 51	2,919 47	2,523 05	1,235 53	1,235 53	.....	18,123 34

OTTAWA CANALS.									
Ottawa	6,172 84	5,136 79	5,450 70	5,391 58	5,199 56	4,383 19	2,180 30	33,914 93	
Ottawa	84 03	246 98	178 77	72 85	58 97	29 46	14 21	692 96	
Ottawa	3,601 06	3,338 94	3,308 45	2,058 10	3,235 43	2,697 56	1,913 31	21,117 90	
St. Ann's	272 74	239 08	332 81	290 77	271 94	439 39	238 73	2,078 89	
Total, Ottawa Canals.....	11 13	8,916 79	9,270 73	8,813 30	8,765 95	7,519 59	4,346 55	57,804 71	
BURLINGTON BAY CANAL.									
HAMILTON.	1 08	Tolls abolished by Act 49 Vic., Chap. 32, 2nd June, 1835.							1 08
RIDEAU CANAL.									
Kingsmill	142 75	235 38	201 86	299 91	177 98	203 57	115 60	1,385 05	
Ottawa	510 83	637 92	750 05	791 95	666 72	602 37	269 89	4,249 73	
Smith's Fall	89 05	87 52	83 36	80 26	74 13	71 52	28 30	514 14	
Total, Rideau Canal.....	742 63	983 82	1,035 27	1,172 12	918 83	882 46	413 79	6,148 91	
ST. PETER'S CANAL.									
St. Peter's	4 12	168 18	139 17	189 00	194 11	235 14	100 80	1,405 31	
NEWCASTLE DISTRICT CANALS.									
Bobbygeon	30 75	52 11	50 36	23 44	64 74	29 85	14 30	265 55	
Peterborough	8 46	10 50	9 18	10 50	11 75	12 10	6 50	68 99	
Hastings		3 00	8 50	12 25	6 00	13 25	7 00	50 00	
Total, Newcastle District Canals.....	39 21	65 61	68 04	46 19	82 49	55 20	27 80	384 54	
Grand Total.....	4 12	7,823 76	56,527 28	53,793 26	52,143 40	44,974 21	25,907 86	332,527 94	

Note.—Amount of Tolls on grain through Welland Canal, refunded, as per Order in Council 21st April, 1883.....	\$36,715 18
do do St. Lawrence Canals do do	692 84

INLAND REVENUE DEPARTMENT,
OTTAWA, 18th March, 1887.

E. MIALL,
Commissioner.

SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 41.—GENERAL STATEMENT showing the Number, Tonnage and Nationality of Vessels passed through all the Canals during the Season of Navigation ended 31st December, 1886; and the amount of Tolls collected thereon.

Vessels.	Total Number	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
		Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
WELLAND CANAL.													
Canadian Vessels, steam	831	51,283	44,315	49,919	2,200	675	.....	9,295	83,789	111,172	130,304	241,476	3,536 62
“ “ sail	1,711	60,468	52,905	76,499	5,120	1,334	.....	15,134	93,204	153,435	151,229	304,664	5,767 93
Total Canadian	2,542	111,751	97,220	126,418	7,320	2,009	.....	24,429	176,993	264,607	281,533	546,140	9,304 55
United States Vessels, steam	315	133	69	226	.....	87,468	87,594	165	2,584	87,992	90,247	178,239	2,681 61
“ “ sail ..	732	619	206	6,383	.....	101,728	69,995	370	36,046	109,100	106,249	215,349	4,802 99
Total United States	1,047	752	275	6,609	.....	189,196	157,589	535	38,632	197,092	196,496	393,588	7,484 60
Grand Total, Welland Canal	3,589	112,503	97,495	133,027	7,320	191,206	157,589	24,964	215,625	461,699	478,029	939,728	16,789 15
Sr. LAWRENCE CANALS.													
Canadian Vessels, steam	3,187	357,342	313,167	16,775	.....	36	36	.....	1,710	374,153	314,913	689,066	4,637 63
“ “ sail	5,972	534,596	340,038	46,005	.....	135	90	.....	57,755	580,736	397,883	978,619	10,625 93
Total Canadian	9,159	891,938	653,205	62,780	.....	171	126	.....	59,465	954,889	712,796	1,667,685	15,263 59
United States Vessels, steam	552	102	131	1,971	.....	8,542	8,548	697	1,769	11,312	10,448	21,760	147 54
“ “ sail ..	717	1,489	5,741	7,422	7,952	1,596	1,413	41,845	7,876	52,382	22,992	75,334	596 76
Total United States	1,269	1,591	5,872	9,393	7,952	10,138	9,961	42,542	9,645	63,664	33,430	97,094	744 30
Grand Total, St Lawrence Canals	10,428	893,529	659,077	72,173	7,952	10,309	10,087	42,542	69,110	1,018,553	746,226	1,764,779	16,007 89

CHAMBLEY CANAL.									
Canadian Vessels, steam	332	30,437	30,321	.....	.....	.....	.....	.....	139 43
" " sail	689	12,422	12,195	.....	6,189	.....	.....	.....	9-9 98
Total Canadian	1,021	42,859	4,516	.....	6,189	.....	.....	.....	1,189 41
United States Vessels, steam	3	4	.....	.....	.....	.....	.....	.....	4 95
" " sail	1,109	.....	1,907	.....	28,635	.....	.....	.....	1,551 27
Total United States	1,112	4	1,907	.....	28,635	.....	.....	.....	1,559 22
Grand Total, Chambley Canal	2,143	42,863	44,423	.....	34,824	.....	.....	.....	2,748 63
BURLINGTON BAY CANAL.									
Canadian Vessels, steam	1	.....	325	.....	.....	.....	.....	.....	1 08
" " sail .....	.....	.....	325	.....	.....	.....	.....	.....	1 08
Total Canadian	1	.....	.....	.....	.....	.....	.....	.....	.....
United States Vessels, steam .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
" " sail .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total United States .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand Total, Burlington Bay Canal	1	.....	325	.....	.....	.....	.....	.....	1 08
OTTAWA CANALS.									
Canadian Vessels, steam	1,203	54,505	103,944	.....	1,146	.....	.....	.....	662 22
" " sail	2,458	28,027	206,600	.....	21,284	.....	.....	.....	3,427 13
Total Canadian	3,661	82,532	312,544	.....	22,430	.....	.....	.....	4,089 35
United States Vessels, steam	2	97	41	.....	.....	.....	.....	.....	0 89
" " sail	561	10,844	1,434	.....	4,622	.....	.....	.....	1,273 06
Total United States	563	10,941	1,475	.....	43,622	.....	.....	.....	1,273 95
Grand Total, Ottawa Canals	4,224	93,473	314,019	.....	66,052	.....	.....	.....	5,363 30

SUPPLEMENTARY APPENDIX A—Continued.

No. (A) 41.—GENERAL STATEMENT showing the Number, Tonnage and Nationality of Vessels, &c.—Continued.

Vessels.	Total Number.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
		Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
RIDEAU CANAL.													
Canadian Vessels, steam	917	25,697	23,119	289	.....	.....	.....	.....	.....	25,983	23,119	49,105	503 85
" " sail.....	1,225	38,562	41,516	1,323	.....	.....	.....	.....	.....	39,885	41,516	81,401	1,120 63
Total Canadian.....	2,142	64,259	64,635	1,612	.....	.....	.....	.....	.....	65,871	64,635	130,506	1,624 48
United States Vessels, steam.....	42	140	175	5	.....	.....	.....	.....	.....	145	175	320	10 61
" " sail	114	449	8,498	1,879	.....	.....	.....	.....	.....	2,328	8,498	10,826	129 92
Total United States.....	156	589	8,673	1,884	.....	.....	.....	.....	.....	2,473	8,673	11,146	140 53
Grand Total, Rideau Canal.	2,298	64,848	73,308	3,496	.....	.....	.....	.....	.....	68,344	73,308	141,552	1,765 01
ST. PETER'S CANAL.													
Canadian Vessels, steam.....	35	3,345	4,149	.....	.....	.....	.....	.....	.....	3,345	4,749	8,094	161 88
" " sail.....	1,171	25,634	23,583	.....	.....	.....	.....	.....	.....	25,639	23,589	49,228	984 56
Total, St. Peter's Canal...	1,206	28,984	28,338	.....	.....	.....	.....	.....	.....	28,984	28,338	57,322	1,146 44
NEWCASTLE DISTRICT CANALS.													
Canadian Vessels, steam.....	85	1,191	1,209	.....	.....	.....	.....	.....	.....	1,191	1,209	2,400	57 00
" " sail.....	17	580	610	.....	.....	.....	.....	.....	.....	580	640	1,220	8 50
Total, Newcastle District Canals.....	102	1,771	1,849	.....	.....	.....	.....	.....	.....	1,771	1,849	3,620	65 50

RECAPITULATION.

CANADIAN VESSELS.														
Steam and Sail.														
Welland.....	2,542	111,751	97,220	126,418	7,320	2,009	.....	24,429	176,993	264,607	281,533	546,140	9,304	55
St. Lawrence.....	9,159	891,938	653,205	62,780	.....	171	126	.....	59,465	954,889	712,796	1,667,685	15,233	59
Chambly.....	1,031	42,859	42,516	6,189	.....	.....	.....	.....	30,945	49,048	73,461	122,509	1,189	41
Burlington Bay.....	1	.....	325	.....	.....	.....	.....	.....	.....	.....	325	325	1	08
Ottawa.....	3,631	82,532	312,544	.....	22,430	.....	.....	.....	.....	82,632	334,974	417,506	4,089	35
Rideau.....	2,142	64,259	64,635	1,612	.....	.....	.....	.....	.....	65,871	64,635	130,506	1,624	48
St. Peter's.....	1,206	28,984	28,338	.....	.....	.....	.....	.....	.....	28,984	28,338	57,322	1,146	44
Newcastle District Canals.....	102	1,771	1,849	.....	.....	.....	.....	.....	.....	1,771	1,849	3,620	65	50
Total, Canadian.....	19,814	1,224,094	1,200,632	196,989	29,750	2,180	126	24,429	267,403	1,447,702	1,497,911	2,945,613	32,684	40
UNITED STATES VESSELS.														
Steam and Sail.														
Welland.....	1,047	752	275	6,609	.....	189,196	157,589	535	38,632	197,09	196,456	393,588	7,484	60
St. Lawrence.....	1,269	1,591	5,872	9,393	7,952	10,138	9,961	42,54	9,615	63,664	33,430	97,094	744	30
Chambly.....	1,112	.....	1,907	28,635	.....	.....	.....	205	78,938	28,844	80,815	109,689	1,559	22
Burlington Bay.....	.....	.....	.....	.....	.....	.....	.....	398	.....	.....	.....	.....	.....	.....
Ottawa.....	563	10,941	1,475	.....	43,622	.....	.....	.....	.....	11,339	45,097	56,436	1,273	95
Rideau.....	156	589	8,673	1,884	.....	.....	.....	.....	.....	2,473	8,673	11,146	140	63
St. Peter's.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total United States.....	4,147	13,877	18,202	46,521	51,574	199,334	167,550	43,680	127,215	303,412	364,541	667,953	11,202	60
Grand Total, Canadian and United States.....	23,961	1,237,971	1,218,834	243,520	81,324	201,514	167,676	68,109	394,618	1,751,114	1,862,452	3,613,565	43,887	00

E. MIALI,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 18th March, 1887.

SUPPLEMENTARY APPENDIX A—Concluded.

No. (A) 41½—COMPARATIVE STATEMENT of Grand Total Freight passed through the undermentioned Canals during the Seasons of Navigation of 1885 and 1886, with the amount of Tolls collected on the same, including Tolls on Vessels and Passengers.

Canals.	From Canadian to Canadian Ports.		From Canadian to United States Ports.		From United States to United States Ports.		From United States to Canadian Ports.		Tons.		Total Tons.	Amount of Tolls.
	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.	Up.	Down.		
1885.												
Welland Canal	34,600	87,760	30,235	9,227	216,297	168,212	15,008	223,589	296,140	488,788	784,938	143,360 97
St. Lawrence Canals	162,311	410,370	6,190	7,813	1,518	7,111	33,693	105,274	203,712	530,568	734,250	61,096 87
Chambly Canal	9,945	9,559	69,932	.....	.....	.....	129	94,647	80,006	104,066	184,212	17,118 26
Rideau Canal	63,130	15,740	9,101	.....	.....	.....	.....	.....	72,204	15,740	87,944	4,937 15
Ottawa Canals	364	608,856	.....	154,006	.....	.....	.....	.....	364	752,872	763,236	54,431 14
Burlington Bay Canal	9,019	14,427	.....	3,595	.....	.....	46,113	.....	55,152	18,022	73,174	944 01
St. Peter's Canal	14,810	5,350	.....	.....	.....	.....	.....	.....	14,810	5,350	20,160	1,575 92
Newcastle District Canals	25,195	512	.....	.....	.....	.....	.....	.....	25,195	512	26,707	486 72
1886.												
Welland Canal	30,034	77,296	31,276	9,863	239,562	224,916	26,176	341,012	327,045	653,087	980,135	186,416 54
St. Lawrence Canals	177,912	554,106	11,402	1,555	1,169	3,369	46,520	117,667	237,003	676,597	913,600	62,243 50
Chambly Canal	8,120	10,055	72,754	.....	.....	.....	.....	102,971	80,874	113,066	193,940	18,123 34
Rideau Canal	72,311	12,751	5,625	.....	.....	.....	.....	303	77,936	13,054	90,990	6,149 92
Ottawa Canals	2,580	186,529	.....	166,226	.....	.....	.....	.....	2,580	742,755	745,335	57,804 71
Burlington Bay Canal .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1 03
St. Peter's Canal	13,139	12,748	.....	.....	.....	.....	.....	.....	13,139	12,748	25,887	1,405 31
Newcastle District Canals	18,491	725	.....	.....	.....	.....	.....	.....	18,491	725	19,216	384 54

E. MIALL,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 18th March, 1887.

DOMINION CANALS.

Regulations, Tariff, Orders in Council and Instructions to Collectors.

AN ACT RESPECTING THE DEPARTMENT OF RAILWAYS AND CANALS. A. D. 1886.

HER Majesty, by and with the advice and consent of the Senate and House of Commons of Canada, enacts as follows :—

INTERPRETATION.

1. In this Act, unless the context otherwise requires,—

(a.) The expression "Minister" means the Minister of Railways and Canals; Interpretation.
"Minister."

(b.) The expression "department" means the Department of Railways and Canals; "Department."

(c.) The expressions "railway" and "canal" mean and include respectively, every railway and the rolling stock thereon, and every canal and lock which belong to Canada; and every railway and the rolling stock thereon, and every canal and lock acquired, constructed, extended, enlarged, repaired or improved at the expense of Canada, or for the acquisition, construction, repairing, extending, enlarging or improving of which any public money is voted and appropriated by Parliament (except works for which money has been appropriated as a subsidy only), and all works and property appertaining or incidental to such railway or canal, or which are placed under the control of the Minister by the Governor in Council. "Railway" and "Canal."

DEPARTMENT OF RAILWAYS AND CANALS.

2. There shall be a department of the Civil Service of Canada which shall be called "The Department of Railways and Canals," over which the Minister of Railways and Canals for the time being, appointed by commission under the Great Seal of Canada, shall preside; and the Minister shall have the management and direction of the department, and shall hold office during pleasure. Department and Minister of Railways and Canals.

3. The Governor in Council may appoint an officer who shall be called the deputy of the Minister of Railways and Canals, and who shall be the chief officer of the department, a secretary for the department, and two or more chief engineers, and such other officers as are necessary for the proper conduct of the business of the department,—all of whom shall hold office during pleasure; Deputy and other officers

2. In case of the absence of the secretary, or of his inability to act, the Minister may, in writing, authorize some other officer of the department to act for the time in his stead : Acting secretary.

Chief engineers.

3. One of such chief engineers shall act as chief engineer of one branch of the department, and another shall act as chief engineer of the other branch of the department, and with respect to such works or classes of works as the Governor in Council, from time to time, directs.

Duties of secretary of the department.

4. The secretary of the department shall, unless otherwise directed in any case by the Minister, keep separate accounts of the moneys appropriated for and expended on each railway or canal under the management of the Minister, he shall submit such accounts to be audited in such manner as is appointed by law, or by the Governor in Council; he shall have charge of all plans, contracts, estimates, documents, titles, models and other like things relating to any such railway or canal; he shall keep proper accounts with each contractor or other person employed by or under the department; he shall see that all contracts are properly drawn out and executed; he shall prepare all certificates upon which any certificate for the payment of money is to issue; he shall keep minutes of all proceedings of the department; he shall prepare reports and conduct, under the direction of the Minister, the correspondence of the department; and generally he shall do and perform all such acts and things pertaining to the business of the department as he is, from time to time, directed by the Minister to do and perform.

Duties of chief engineers.

5. The chief engineers respectively shall prepare maps, plans and estimates for all railways and canals which are about to be constructed, altered or repaired by or under the management of the Minister; they shall report, for the information of the Minister, on any question relating to any such railway or canal which is submitted to them; they shall examine and revise the plans, estimates and recommendations of other engineers, architects and officers touching any such railway or canal, and generally they shall advise the Minister on all engineering or architectural questions affecting any such work.

POWERS OF THE MINISTER.

Powers of the Minister.

6. The Minister shall have the management, charge and direction of all Government railways and canals, and of all works and property appertaining or incident to such railways and canals:

Certain powers and duties to belong to Minister of Railways and Canals.

2. Whenever, by any Act or document, the Minister of Public Works is given any power or authority, or has a duty cast upon him in regard to railways or canals, or other public works of any of the classes which, by this or any other Act or by an Order in Council made under any Act, are placed under the management, charge and direction of the Minister of Railways and Canals, or in regard to any railway, canal or other work of any of the classes aforesaid, whether the same are or are not the property of Her Majesty, the power or authority so given, or the duty so cast upon the Minister of Public Works, shall be exercised or performed by the Minister of Railways and Canals.

Construction or repair of works.

7. The Minister shall direct the construction, maintenance and repair of all railways and canals, and of all other works appertaining or incident thereto, constructed or maintained at the expense of Canada, and which are by this Act or are hereafter placed under his management and control.

8. Nothing in this Act shall authorize the Minister to cause expenditure not previously sanctioned by Parliament, except for such repairs and alterations as the necessities of the public service demand.

No expenditure without authority of Parliament.

9. The Minister or the deputy of the Minister, or any officer of the department whose duty it is to investigate or pay or certify for payment any claim, may require any account sent in by any contractor, or any person in the employ of the Minister, or any claim for damages, to be attested on oath—which oath, as well as that taken by any witness, may be administered by the Minister, the deputy of the Minister, or such officer.

Evidence on oath may be required as to claims.

10. The Minister may send for and examine, on oath, all such persons as he deems necessary, touching any matter upon which his action is required, and may cause such persons to bring with them such papers, plans, books, documents and things as it is necessary to examine with reference to such matter, and may pay such persons a reasonable compensation for their time and disbursements :

Persons and papers may be sent for.

2. Such persons shall comply with the summons of the Minister after due notice ; and every person so summoned who neglects or refuses to attend and be examined, shall incur a penalty of twenty dollars in each case.

Penalty for neglecting to attend, &c.

11. The Minister shall invite tenders, by public advertisement, for the execution of all works, except in cases of pressing emergency, in which delay would be injurious to the public interest, or in which, from the nature of the work, it can be more expeditiously and economically executed by the officers and servants of the Minister.

Tenders to be invited for works. Exception.

12. The Minister, in all cases in which any public work under his control is being carried out by contract, shall take all reasonable care that good and sufficient security is given to and in the name of Her Majesty, for the due performance of the work, within the amount and time specified for its completion ; and also, in all cases in which it seems to the Minister not to be expedient to let such work to the lowest tenderer, he shall report the same and obtain the authority of the Governor in Council previously to passing by such lowest tender ; and no sum of money shall be paid to the contractor on any contract, nor shall any work be commenced, until the contract has been signed by all the parties therein named, nor until the requisite security has been given.

Security to be required.

Report when lowest tender is not accepted.

Conditions previous to payment.

TOLLS ON CANALS.

13. The Governor in Council may impose and authorize the collection of tolls and dues upon any canal, and may, from time to time, in like manner, alter and change such dues or tolls, and may declare the exemptions therefrom ; and all such dues and tolls shall be payable in advance and before the right to the use of the canal in respect of which they are incurred accrues, if so demanded by the collector thereof :

Governor in Council may impose tolls for use of canals.

2. All tolls and dues imposed under this Act may be recovered, with costs, in any court of competent jurisdiction, by the collector or person appointed to receive the same, in his own name or in the

Recovery of tolls

name of Her Majesty, and by any form of proceeding by which debts to the Crown are recoverable :

Goods on
board vessels
liable for tolls,
&c.

3. The goods on board of any steamboat, vessel, raft, crib or other craft, to whomsoever the same belong, shall be liable for any tolls, dues or penalties imposed and levied under this Act, and they or any of them may be seized, detained and sold in the same manner as the steamboat, vessel, raft, crib or other craft in which they are, as if they belonged to the person violating any such regulation, saving the recourse of the real owner thereof against such person who is deemed the owner for the purposes of this Act :

Tolls on the
St. Lawrence
canals.

4. The same tolls shall be payable on steamboats or vessels of any kind, and passengers, taken down the river St. Lawrence past any of the canals between Montreal and Kingston, as would be payable on such steamboats, vessels or passengers, if the same had been taken through the canal or canals past which they are so taken down ; and such tolls shall be levied in like manner, and under the like penalties and forfeitures for the non-payment thereof.

Moneys from
tolls to be paid
over to the
Receiver Gen-
eral.

14. All tolls, dues or other revenues imposed and collected under this Act, shall be paid by the persons receiving the same to the Minister of Finance and Receiver General, in such manner and at such intervals as he appoints, but such intervals shall in no case exceed one month.

REGULATIONS FOR USE OF CANALS.

Governor in
Council may
make regula-
tions for use
of canals.

15. The Governor in Council may, from time to time, make such regulations as he deems necessary for the management, maintenance, proper use and protection of all or any of the canals or for the ascertaining and collection of the tolls, dues and revenues thereon.

PENALTIES.

And impose
fines for con-
travention.

16. The Governor in Council may, by such regulations, impose such penalties, not exceeding in any one case four hundred dollars, for any violation of any such regulation as he deems necessary for insuring the observance of the same and the payment of the tolls and dues imposed as aforesaid—and may also, by such regulations provided for the non-passing or detention and seizure, at the risk of the owner, of any steamboat, vessel or other craft, timber or goods, on which tolls or dues have accrued and have not been paid, or in respect of which any such regulations have been violated, or any injury done to such canals and not paid for, or for or on account of which any penalty has been incurred and remains unpaid—and for the sale thereof, if such tolls, dues, damages or penalty are not paid by the time fixed for the purpose, and for the payment of such tolls, dues, damages or penalty out of the proceeds of such sale, returning the surplus, if any, to the owner or his agent: but no such provision shall impair the right of the Crown to recover such tolls, dues, penalty or damages in the ordinary course of law; and any such tolls, dues or penalties shall always be recoverable as herein provided.

Or authorize
the seizure
and sale of
vessels con-
travening
regulations.

Provide :
rights of the
Crown saved.

Punishment
of persons

17. Every one who is an officer or servant of, or a person employed, by the Minister on any canal, and who wilfully or negli-

gently violates any order or regulation of the department, or any Order in Council lawfully made or in force, respecting the canal on which he is employed, and of which a copy has been delivered to him, or has been posted up or open to his inspection in some place where his work or his duties, or any of them, are to be performed —if such violation causes injury to any property or to any person, or exposes any property or any person to the risk of injury, or renders such risk greater than it would have been but for such violation, although no actual injury occurs, is guilty of a misdemeanor, and shall, according as the court before which the conviction is had considers the offence proved to be more or less grave, or the injury or risk of injury to person or property to be more or less great, be liable to a penalty not exceeding four hundred dollars, or to imprisonment for a term not exceeding five years, or to both penalty and imprisonment, in the discretion of the court.

employed on
canals dis-
obeying regu-
lations lawfully
made.

If injury is
done by such
disobedience,
to person or
property.

18 If such violation does not cause injury to any property or person, or expose any property or person to the risk of injury, or make such risk greater than it would have been but for such violation, the officer, servant or other person guilty thereof shall incur a penalty not exceeding the amount of thirty days' pay and not less than fifteen days' pay of the offender from the Department, in the discretion of the justice of the peace before whom the conviction is had; and such penalty shall be recoverable, with costs, before any one justice of the peace having jurisdiction where the offence has been committed or where the offender is found, on the oath of one credible witness other than the informer.

If such injury
is not done.

19. A moiety of every pecuniary penalty recovered under either of the two sections next preceeding shall belong to Her Majesty for the public uses of Canada, and the other moiety shall belong to the informer, unless he is an officer or servant of or person in the employ of the Minister,—in which case he shall be a competent witness, and the whole penalty shall in such case belong to Her Majesty, for the uses aforesaid.

Application
of pecuniary
penalties.

RECOVERY OF PENALTIES.

20. All pecuniary penalties imposed by this Act, or by any regulation made under the authority thereof, shall be recoverable, with costs, before any justice of the peace for the district, county, or place in which the offence was committed, under the "*Act respecting summary proceedings before Justices of the Peace*," and if sufficient distress cannot be found, and such penalty is not forthwith paid, such justice may, by warrant under his hand and seal, cause the person offending to be imprisoned for such term as such justice directs, not exceeding thirty days, unless such penalty and costs are sooner paid; and such penalties shall, except as hereinbefore provided, belong to Her Majesty, for the public uses of Canada.

Recovery of
penalties.

Application.

GENERAL PROVISIONS.

21. All contracts, bonds, agreements or leases for or respecting any railway or canal now the property of Canada, or for any tolls for the same, entered into by the Commissioner of Public Works of the late Province of Canada, or by the Board of Works of the

Existing con-
tracts, &c.,
continued.

Province of Nova Scotia or of the Province of New Brunswick, or by any commissioners or other persons duly authorized to enter into the same in any Province of Canada, shall inure to the use of Her Majesty, and may be enforced as if they had been entered into with Her Majesty under the authority of this Act.

Recovery of
maps, plans,
&c.

22. The Governor in Council may, from time to time, require any person, or any provincial authority, having the possession or custody of any maps, plans, specifications, estimates, reports or other papers, books, drawings, instruments, models, contracts, documents or records, which are not private property and which relate to any railway, building or property connected therewith, or to any canal which is now or which is hereafter placed under the control of the Minister, to deliver the same without delay to the secretary of the department.

What deeds
or writings
shall be bind-
ing on the
Crown.

23. No deed, contract, document or writing relating to any matter under the control or direction of the Minister shall be binding upon Her Majesty, unless it is signed by the Minister, or unless it is signed by the deputy of the Minister, and countersigned by the secretary of the department, or unless it is signed by some person specially authorized by the Minister, in writing, for that purpose: Provided always, that such authority from the Minister, to any person professing to act for him, shall not be called in question except by the Minister, or by some person acting for him or for Her Majesty.

Proviso.

Effect of sec-
retary's
certificate.

24. A copy of any map, plan or other document in the custody of the secretary of the department, certified by him to be a true copy, shall be held to be authentic, and shall be *prima facie* of the same legal effect as the original in any court or elsewhere.

Money in
hands of offi-
cers not liable
to attach-
ment.

25. Moneys in the hands of an officer, employee or servant of the Minister, as an officer or servant of Her Majesty, due or payable by Her Majesty to any person, or out of which any payment on behalf of Her Majesty is to be made, and given to or being in the possession of such officer, employee or servant for that purpose, shall not be subject to any execution, attachment or garnishee process; and if any such officer, employee or servant is served with any execution, attachment or garnishee process in regard to such moneys, the same may be set aside, with costs, by any court of competent jurisdiction.

As to actions
for enforcing
contracts, &c.

26. All actions, suits and other proceedings at law or in equity, for the enforcement of any contract, agreement or obligation in respect of any railway or any canal under the control of the Minister, or in respect of the construction, maintenance, working or repair of the same, may be instituted in the name of the Attorney General of Canada.

Publication of
regulations,
&c.

27. All proclamations, regulations or Orders in Council made under this Act, shall be published in the *Canada Gazette*.

Annual re-
port to the
Governor to

28. The Minister shall make and submit to the Governor General an annual report on all the railways and canals under his control, which shall be laid before both Houses of Parliament within

twenty-one days after the commencement of each session thereof, showing the state of each work and the amounts received and expended in respect thereof, with such further information as is requisite, be laid before Parliament.

ARTICLE I.

CANAL AND HARBOR REGULATIONS.

Notice is hereby given, that in accordance with the Act 31 Vic., chap. 12, ss. 65 and 66, His Excellency the Governor General in Council has been pleased to approve of the following Regulations to ensure the proper using, management and protection of the Canals of the Dominion of Canada, and the Harbors under the Control of the Federal Government, in lieu of the Regulations authorized by previous Orders in Council.

By Command,

(Signed) W. A. HIMSWORTH,
C. P. C.

PRIVY COUNCIL OFFICE,
OTTAWA, 31st May, 1873.

REGULATIONS

For the management and protection of the Canals of the Dominion of Canada, and the Harbors under the control of the Federal Government, authorized by the Governor General in Council, in pursuance of the Act 31 Vic., chap. 12.

SECTION 1.

The Master or person in charge of any Vessel, Steamboat, Boat or Raft, navigating any of the Canals, shall, immediately upon or before entering any of these Canals, obtain a clearance for such Vessel, Boat or Raft as aforesaid, at the first or nearest collector's office, which clearance shall be exhibited at the first Lock after departing from the Collector's Office, to the Lockmaster, Superintendent or any Officer duly appointed, and the same shall be exhibited at any other lock whenever and as often as shall be required by any such officers, and in default thereof, the Lockmaster shall not permit such Vessel, Boat or Raft to pass through the Lock, and the Owner or Master in charge thereof shall be subject to a fine not exceeding twenty dollars currency; and any Superintendent, Collector, Wharfinger, Lockmaster or other Officer duly appointed, shall have the right at any time to board any Vessel, Boat or Scow when they see necessary, in order to check or verify any Pass or Manifest of such Vessel, Boat or Scow, and any Master or Person in charge of any such Vessel, Boat or Scow, who shall obstruct and prevent any Officer in such discharge of his duty, shall be subject to a penalty not less than Forty Dollars.

Bell to be sounded before entering a Lock.

SECTION 2.

Vessel to be
gauged and
Bell sounded
before enter-
ing a Lock.

Every Vessel or Boat navigating any of the Canals shall be correctly and distinctly marked and gauged in feet and inches at the bow amidships and stern, showing the exact draft of water drawn by each portion of the Vessel or Boat, neither of which will be allowed to enter the Welland Canal drawing more than ten feet water, or any of the St. Lawrence Canals drawing more than nine feet in any part or portion of the said Vessel or Boat, and the Master or Person in charge of the same who shall proceed into either of the said Welland or St. Lawrence Canals in violation of this regulation shall be subject to a fine not exceeding one hundred dollars, and detention until this fine is paid and the vessel properly lightened. They shall also be supplied with a Horn Bell or Steam Whistle, which it shall be the duty of the person in charge to sound or cause to be sounded at least one quarter of a mile or fifteen minutes before entering any Lock, or passing any Swing-bridge, under a penalty of not less than two dollars and not exceeding twenty dollars.

SECTION 3.

Light to be
shewn at
night.

Every Vessel or Boat navigating any of the Canals, or any navigable Channel between any of the Canals, whether under way or at anchor, or passing through any Lock, or lying moored in any Canal, shall, during the night, show a conspicuous Light at the Bow and Stern; a Light shall also be exhibited at each end of every Raft passing through or lying in any navigable Channel or Canal at night, and the person in charge of any such Vessel, Boat or Raft, who shall neglect to cause such Lights to be shown, or the Owner of any such vessel, boat or raft, shall incur a penalty of not less than four dollars and not exceeding forty dollars.

SECTION 4.

Steam-vessels
to have
chimney
screens.

No [Steam-vessel shall be permitted to pass any of the Canals, or in or out of the Harbors, at either end of the Welland Canal, which shall not have fixed at the top of each of her Chimneys or smoke-pipes, a Wire-screen, through which the smoke from the fires of the said Steam-vessel is to pass, with Meshes or interstices not more than one quarter of an inch in width, the Screen to be so placed as to be perfectly visible when closed, and any Lock keepers who shall permit the passage of any Steam-vessel or Craft propelled by Steam, without such Wire screen closed on each of the Chimneys or smoke-pipes shall be subject to a fine of twenty dollars for each offence; and every Master or Person in charge of any such Steam-vessel or other Craft propelled by Steam, who shall proceed with a Vessel under his charge into or in any part of the said Canal, or harbors, such Vessel to enter the said Canals, or harbors or to proceed through any portion thereof, without such Wire-screen closed over each of the chimneys of the Vessel or Craft, shall be subject to a like fine of twenty dollars for each offence, and for all damages ensuing therefrom as estimated by the Canal Superintendent.

SECTION 5.

To approach
Locks and

It shall be the duty of every Master or Person in charge of any Steam-boat or other Vessel, or of any Raft, on approaching any

Lock or Bridge, to ascertain for themselves by careful observation, whether the Lock or Bridge is prepared and ready to receive them, or allow them to pass through, and to be careful to stop the speed of any such Steam-boat or other Vessel or Raft in sufficient time to avoid a collision with the Lock or its Gates, or the Bridges, or other works of the Canal or harbors, and should such take place, the Owner, Owners or Master of such Steamboat other Vessel or Raft, shall be subject to such fine as the Superintendent may impose, not exceeding eighty dollars and also be held liable for any damage to the Lock, Bridges or other works of the Canal, that may ensue from such collision; such damage to be estimated by the Superintendent of the Canal, and at once paid over to the Collector, Paymaster or person appointed to receive it.

other works
carefully.

Penalty on
injuring
Lockgates,
Bridges or
other works.

SECTION 6.

The Owners, Master or Person in charge of any Vessel, Boat or Raft as aforesaid, shall, when required to do so by the Superintendent of the Canal, Wharfinger or other officer duly authorized on that behalf, promptly and with all diligence, move such Vessel, Boat or Raft as aforesaid, to any place where the Superintendent or other Officer shall direct, as it may appear to him to be necessary for the purpose of repairing a breach, or for preserving the free and uninterrupted navigation of the Canal or Harbor, or for the maintenance of order and regularity at the Locks, Wharves and Landing Places, or elsewhere, under a penalty not exceeding forty dollars.

Vessel, &c.
to be moved
at any times
on demand of
officer.

SECTION 7.

No person shall open or shut any of the Gates, or Sluices of any of the Locks or Waste-Weirs, or draw down the level by any means whatever, for the supply of machinery, or for any other object, or shall in any manner interfere with any of the Locks, Bridges, Waste-Wiers, or other works of the Canal, unless by consent, and under the direction of the Officer or Person in charge of the same; and any person committing a breach of this regulation, or interfering with or obstructing the Superintendent, Lock Master, or other person employed under them, in the execution or performance of his or their duties, shall incur a penalty of not exceeding forty dollars for each and every offence.

Penalty on
interference
with Canal
machinery
or water.

SECTION 8.

All Sailing or other Vessels navigating any Canal or Harbor, shall have their Yards topped or braced up, so as not to extend athwart Ships further than the side of the Vessel; their Booms, Bowsprits and Jibbooms and all Out-riggers, rigged in or topped up, and their Anchors secured so as to avoid doing damage to any of the Lock-Gates, Piers, Bridges or other works, or Vessels, under a penalty against the Owner, Master or Person in Charge, not exceeding forty dollars Currency, for any and every neglect of this regulation.

Sailing and
other vessels
to be trimmed.

SECTION 9.

No Master or Person in charge of any Vessel, Boat or Raft, navigating any Canal or Harbor, shall cast anchor in the same, or in the

Penalty on
casting an-

chores, mooring and taking or receiving cargo without permission.

channel leading thereto, nor fasten, nor moor any such Vessel, Boat or Raft whilst in the Canal, Harbor or channel leading thereto, nor discharge any part of their cargo, or take in any lading or wood without the express permission of the Superintendent, Wharfinger, Harbor Master, or Lock Master, under a penalty of not less than four dollars, nor exceeding forty dollars Currency, for each and every offence.

SECTION 10.

No repairs to be made or materials prepared for the same without permission.]

No person shall build or repair Vessels, Boats or Barges on any Canal ground, unless with the permission of and at such places as the Superintendent may point out, under a penalty of not less than four dollars nor more than eighty dollars Currency, and the Master of any Vessel or person whatsoever, who shall boil or heat tar, pitch, turpentine, rosin or grease, for graving or paving Vessel, or for any other purposes on any Canal Ground, except with the permission of, and at such place as the Superintendent may point out, shall incur a like penalty of not less than four dollars, nor exceeding twenty dollars Currency.

SECTION 11.

Penalty for throwing refuse into Canal.

Any person or persons who shall throw into the Harbor or Canal, or any Lock, Feeder, Basin or Waste-Wier connected therewith, or into the channel, or within two hundred yards of the entrance thereof, any carcase or dead animal, or putrid substance of any kind, or stones, ballast, timbers, brush or other rubbish, or in any manner obstruct any Canal or Harbor, or Channel thereto, shall incur a penalty of not less than two dollars, and not exceeding two hundred dollars Currency.

SECTION 12.

Iron polls not to be used.

No Pike-Poles or other instrument shod with Iron, shall be used in or about the Locks, or in the Canals, under a penalty of four dollars, against the persons offending.

SECTION 13.

Nothing to be piled or dragged upon Banks.

No person or persons shall pile wood, or place timber, logs, stones or other materials upon the towing-path, bermbank or any other bank of any Canal or Basin, or upon any Canal Ground, or Harbor, without the permission in writing of the Superintendent; and no person shall roll or draw from or into any of the Canals, Harbors, or over the side of any Lock or Aqueduct, or over the side of any Embankment, any log, timber or other material, and every violation of this regulation shall subject every person so offending, to a penalty not exceeding forty dollars.

SECTION 14.

Rafts not allowed without special permission.

Timber, Cordwood, Staves, Saw Logs and Spars, shall not be allowed to pass into or through any of the Canals in raft, without permission from the Superintendent; and every person offending

against this regulation, shall be subject to a fine of twenty dollars Currency. In case rafts be admitted into the Canal, with permission of the Superintendent, they shall be governed by the following regulations:

SECTION 15.

No Raft or Tow of Timber passing through the Welland Canal, shall exceed 25 feet, or through the other Canals of the Dominion, except those hereunder mentioned, 12 feet in width. Between Allanburg and Lake Erie, they shall not exceed 560 feet in length, nor half that length between Allanburg and Lake Ontario. On the St. Lawrence Canals the width of the Rafts shall not exceed 25 feet, and the length 720 feet. On the Chambly Canal the width shall not exceed 23 feet, and the length 400 feet.

No such Raft or Tow of Timber shall approach any other Raft or Tow of Timber, nearer than one-eighth part of a mile, unless for the purpose of passing, or to be moored nearer than one-eighth part of a mile to any other Raft or Tow of Timber which shall be first moored.

No Traverse in any Crib of Timber shall extend within one inch of the outer edge of the outside piece of such Crib of Timber.

Every separate Raft or Tow of Timber shall be provided with a clearance, and shall lie over on the off-side when passing any Vessel in the Canal.

No Raft shall be allowed to lie unmoored in any Canal, or shall be moored or allowed to lie in any manner across the Channel to obstruct the navigation; and further, every Raft or Tow of Timber shall be conducted through the Canal without any unnecessary delay, at such time only, and with such number of Men and Horses, and under such further regulations as shall be appointed by the Superintendent of the Canal.

Every Raft or Tow of Timber of the full length hereinbefore mentioned, when passing through the Canal, shall have at least three Men in charge thereof, and shall be towed by two or more Horses. Every shorter Raft shall have at least two Men, and one or more Horses.

In all cases of Vessels, Boats or Scows loaded with Lumber, it must be so stowed as not to project beyond the Gunwale of the Vessel, Boat or Scow.

And every violation of any of the provisions of this Section shall subject the Owner, Person or Persons in charge of such Tow or Raft, or last mentioned Vessel, Boat or Scow, to a penalty of not less than Ten dollars, and not exceeding Forty dollars.

SECTION 16.

Should any Vessel, Boat, Scow, Raft, piece of Timber or other matter be left abandoned in any Canal or Basin, Harbor, Stream or Channel leading to and from the same, or in connection therewith, or in or near the entrance thereof floating or sunken, or in any measure incommoding, or likely, in the opinion of the Superintendent, to incommode the navigation, or interfere with the improvements or works of the Canal or Harbor, or should any articles be found upon the bank of the Canada Harbor not under the charge of any Person, the Owner thereof shall be subject to a fine of not less than Four dollars, nor exceeding Eighty dollars; which fine shall be held

Size of Rafts if permitted.

Distance apart one Raft from the following one.

Traverses in cribs.

Clearances to be obtained for Raft.

Direction as to mooring Rafts, and manner of conducting them.

Direction as to number of men in charge and towage.

Penalty.

Proceedings in cases of sunken or abandoned property found.

against the property so found, and the Superintendent of the Canal or Harbor Master may seize and remove any such unclaimed or abandoned property, and may afterwards sell the same at Public Auction, on giving two weeks written or printed notice, at two public places nearest the place where such property may be found, and shall pay the proceeds of the sale into the hands of the nearest Collector of Tolls or of the Paymaster or person appointed to receive it; or the Superintendent or Harbor Master may cause such property to be removed, levying the cost attendant thereon, as well as the fine so imposed, upon the owner or person claiming such property. Provided also that upon suspicion that the Captain or Master intends to abandon such wreck, &c., the Canal Superintendent or Harbor Master is hereby authorized to seize the same, as well as all the contents of said Vessel, and to deal with the same as hereinbefore provided in cases of sunken or abandoned property. And provided also, that before removing any Vessel, Boat, Scow or Raft wrecked or sunken, or any part thereof, or the contents thereof, in the Canal or Harbor, or any property left on the banks of any Canal or Harbor connected therewith, the person or persons claiming such Vessel, Boat, Scow or Raft, or any portion thereof, or the contents thereof, or such property, shall give security for the payment of all costs and expenses that may be incurred by or for the removal of such wrecked or abandoned property or any part thereof; such security to be approved of by the Superintendent of the Canal or Harbor Master, unless such person or persons have obtained leave from that officer to remove the same.

SECTION 17.

Provide if
owner is
found.

If the Owner or Owners of any property so seized, shall appear and claim the same before the time of Sale, and pay the fine, the cost of seizure and expense of removal, no Sale shall take place.

SECTION 18.

Directions to
owners of
mills.

All Owners of Mills, or those in charge of them, shall stop or shut down their Gates, when directed by the Superintendent, or person in charge of that part of the Canal on which they are situated, and not at any time to draw down the Level below high-water mark, under a penalty of twenty dollars.

SECTION 19.

Directions for
Boats waiting
at Locks.

When several Boats or Vessels are lying by, or in waiting to enter any Lock, or to enter any Canal, they shall lie in single Tier, and at a distance of not less than 300 feet from such Lock or entrance, under a penalty of not less than four dollars or more than twenty dollars; and all Boats shall advance to pass a Lock in the order in which they lie in such Tier, except in the case of first class passenger and market Steamers, to which priority of passage over all other vessels, will at all times be given on all the Canals and Locks in the Dominion—(except the Welland Canal for which provision is made hereafter)—second class Steamers and propellers carrying freight and passengers which will have priority over those of the third class which will consist first, of Steamers and propellers carrying freight only, second, Tug Steamers, third Barges and sail-

ing Vessels of all kinds. Provided also that priority of passage in the Welland Canal will at all times be given over all others to steamers freighted with goods or produce, in being passed through the entrance locks at Ports Dalhousie, Colborne and Maitland, and the locks at Allanburgh; and that further priority will at all times be given to steamers freighted with passengers and goods or produce, in being passed through locks No. 2 and 25 and the guard gates at Thorold. Any violation of the provisions of this section shall subject the offending party to a penalty of not less than four dollars or more than Forty dollars.

SECTION 20.

All Vessels and Boats approaching a Lock, while any other Vessel, Boats approaching in the contrary direction, is in or about to enter the same, shall be stopped and made fast to the Posts placed for that purpose, on the off-side from the Track-way, and remain there until the Vessel, going through the Lock, shall have passed, under a penalty, for every such offence, of not less than four dollars nor more than twenty dollars.

SECTION 21.

In all cases of Vessels or Boats meeting in any of the Canals, the Vessels descending the Canal shall keep the Tow Path, the ascending Vessels passing to the offside; and when any Vessel, navigating any Canal, shall overtake another Vessel which shall not be moving at the same rate of speed, the Vessel so overtaken shall bring up and lie to on the off-side, at the first convenient place, in order to allow the faster Vessel to pass by, under a penalty of not less than two dollars nor more than twenty dollars for every offence against this Section.

SECTION 22.

No Vessel or Boat shall be permitted to pass through any Canal in a less time, or at a greater speed, than that fixed by the Superintendent, or other Officer in charge thereof (the particulars of which may be ascertained at the first Lock on entering such Canal), under a penalty, for every such offence of not less than twenty dollars currency; and subject, further, to be detained at the last Lock, until the time limited for passing such Canal shall have expired. (See form of Notice.)

SECTION 23.

The corners of all Boats or Scows, built with square heads, shall be rounded off to a radius of not less than three feet. All such Boats, or Scows, shall also have their Owners' names or Numbers prominently painted on the sides or stern, and they shall also be provided with two iron stakes with rings, to which to make fast when not moored to snubbing posts; and in the case of Boats or Scows taking in gravel, clay or stones, it shall be only at such places on the Canal as the Superintendent shall permit, and they must have such guards or trip-boards on the sides, to prevent such materials falling into the Canal,

as the Superintendent may require, under a penalty not exceeding forty dollars.

SECTION 24.

Rudder to be constructed in a certain manner.

Every Vessel, Boat or Barge navigating any Canal shall have its rudder so constructed as not to catch or cut the tow-rope of any other Vessel, Boat or Barge, under a penalty not exceeding twenty dollars Currency, to be incurred by the Owner, Master or person in charge.

SECTION 25.

The lockage, &c. to be performed carefully. Penalty for neglect.

Every Vessel, Boat and Raft as aforesaid, shall be conducted into, through and out of every Lock in a careful manner, so as to do no injury to such Lock, and for every neglect of this regulation, the Owner or Master shall pay a fine of not exceeding twenty dollars in addition to the cost of repairing any injury that may be done to the Lock, or its Gates or other works of the Canals of this Dominion or Harbors of the Welland Canal.

SECTION 26.

Boats, &c. to be provided with certain ropes.

Every Vessel, Boat or Craft navigating the Canals, shall be provided with at least two good and sufficient hawsers or check-ropes, one at the bow and one at the quarter, which on passing or entering any Lock are to be made fast to the snubbing posts on the bank of the Canal and Lock, and each rope to be attended by one of the boat's crew, to check the speed of the Vessel while entering the Lock, and to prevent it striking against the Gates or other parts of the Lock, and to keep it from moving about in the Lock while the Lock is being filled or emptied, and the Master or Owner of any Vessel or Boat who shall neglect to comply with this regulation, shall be liable to a fine not exceeding forty dollars, and the Vessel or Boat shall not be permitted to pass if in the opinion of the Superintendent or other Officer duly appointed, the lines are considered insufficient.

SECTION 27.

Master to furnish two men if required.

Whenever any Vessel, Boat or other Craft shall be passing through any Lock or Bridge, the Master or Person in charge shall furnish two at least of his boat's crew to assist in working the Lock or Bridge, to pass his own Vessel through it, and the refusal or neglect of such Master or Person in charge so to do, shall subject the said Master or Person in charge to a fine of not less than two dollars nor more than forty dollars.

SECTION 28.

Penalty on refusing to enter berth provided by Officer.

It shall be the duty of the Wharfinger, or Harbor Master, or if there be no Wharfinger present, of the Superintendent, Collector or Lock-tender (whenever in his opinion it shall be necessary) to assign berths for all Vessels, Boats or Rafts when loading, unloading or stopping at any Basin, Harbor or Landing-place, or approach, in, or to any Canal, and any Master, Owner or person having charge

of any Vessel, Boat or Raft, who shall refuse or neglect promptly to comply with such directions as shall be given by the Wharfinger, Harbor Master, Superintendent, Collector or Lock-tender, or any person who shall forcibly remove or attempt to remove any Vessel, Boat or Raft from the berth assigned to it by the said Officer, without his permission, shall be subject to a fine not exceeding twenty dollars.

SECTION 29.

All Vessels, Boats and Rafts as aforesaid, shall be held liable for any injury or damage they may do to any Locks, Bridges, Boats, or machinery used in making repairs or in executing works upon any Canal or Harbor, or to any building adjoining any Canal or Harbor, whether the same arise from the fault, neglect or mismanagement of the Master or Person in charge, or from his inattention to the Canal Regulations, or from accident, and every penalty which may be duly imposed, under these Regulations, by any Collector of Tolls, Harbor Master or Superintendent of Canal, and declared in these Regulations as against the Owner, Master, Navigator or person in charge of any Vessel, Boat or Raft as aforesaid, whether the same be for non-payment of Tolls, or for any fine duly imposed, or for any sum demanded by the Superintendent, Engineer or person in charge of any Canal, as compensation for any injury done, shall be chargeable upon such Vessel, Boat or Raft as aforesaid; and the Superintendent of the Canal is authorized and required to seize and detain any such Raft, Vessel or Boat as aforesaid, with her Cargo and Appurtenances, at the risk of the Owner or Owners, until payment of such Tolls, Penalty or Compensation as aforesaid, and in default of such payment thereof, then the Superintendent or person in charge of the Canal, may proceed to sell, by Public Auction, any such Vessel, Boat or Raft, after having first given two weeks' notice of the day of such intended Sale, such notice to be inserted in one or more of the Public Newspapers, published in or near the place where such Seizure was made at least two clear weeks prior to the day of sale.

Vessels, &c.
liable for
damage done,
or for tolls,
and may be
seized until
payment, or
security
given.

SECTION 30.

Any Vessel or Boat that shall incur any fine, or do any injury upon any one of the Canals or Harbors, may be stopped and detained upon any other of the Canals or Harbors until the fine or compensation for injury done shall be paid, or until security be given for the payment thereof, in the manner above mentioned.

Fine incurred
on one canal
may be levied
on any other.

SECTION 31.

No Overseer or Foreman or other person employed to take charge of any work on the Canals, shall, without written permission from the Department of Public Works, or the Chief Officer having the supervision of the Canal, furnish any Teams, Boats, Carriages, Materials or other things for the use of the Public or of any Canal; or employ or contract for the same when owned by any member of his family, or by any Foreman or Lock-Master, or employ any member of his family on the Canal, or employ any Teams, Carriages, Boats, Materials or other thing belonging to the Public, for any

Canal officers
not to be
interested in
any Canal
Work.

Nor in Board-
ing laborers
nor sell any
property to
others.

private use or purpose. And no Officer on the Canals, or person holding any appointment under the Department of Public Works, shall either directly or indirectly be interested in any contract for labor, materials or other things connected with the Canals, and shall not either directly or indirectly, derive any benefit from the Annual Expenditures on the Canals, beyond his established compensation, or shall he be in any way interested in boarding any Lock-tender, Foreman or Laborer on the Canal, or sell any articles or property of any kind whatsoever.

SECTION 32.

Nor keep
Inns, &c.

No Lock-tender or other Officers on the Canals shall keep, or in any way be interested in any Inn, Tavern or Grocery, nor sell nor be interested in the sale of any Articles or Property whatsoever, to any person navigating or travelling on the Canals, nor shall they be directly or indirectly concerned in the sale of Fuel, or in the hiring of Horses for towage.

SECTION 33.

Regulations
to apply to
Canals, &c.,
mentioned.

These Regulations shall also extend and apply to the several Canals and Public Works hereinafter mentioned, for their management, proper use and protection, that is to say: The Rideau Canal, including the Rideau River and the Lakes through which the Navigation passess; the Navigation between Lachine and Ottawa City, including the Carillon, Chûte à Blondeau and Grenville Canals and the Feeder from the North River; the Navigation from Scugog Lake to the Buckhorn Dam, including Scugog Lake and River, the Lock and Dam at Lindsay, Sturgeon Lake, Bobcaygeon Canal, Lock and Dam, Pigeon and Mud Lakes and the Dam at Buckhorn.

Further regu-
lations re
Bobcaygeon.

And His Excellency is further pleased to order that the following Regulations, in addition to the Regulations above mentioned, shall, for the further management, use and protection of the same, apply to the Canal and Lock at Bobcaygeon aforesaid:

Vessels not al-
lowed to take
on, or deliver
freight in
canal or lock,
except pas-
senger
steamers.

1. That no Scow, Barge, or other Vessel, shall be allowed to take on or deliver freight, while in either the Lock or Canal, under a penalty of Five Dollars for each offence; except that passenger Steamers may have the privilege of taking in fuel, landing or taking in freight, when in the Canal; provided that no longer time is occupied in so doing than one half hour, and no detention is caused thereby to any other Vessel.

Vessels
approaching
in opposite
directions,
one to tie up.

2. That in cases of two Vessels approaching from opposite directions, about the same time, the one ascending shall stop, or tie up opposite a fixed point (to be designated by the Lockmaster,) and there remain until the other shall have passed through, under a penalty of Five Dollars for each offence against this Rule.

Rafts of saw
logs to be
separated in
the bay.

3. That in cases where logs are taken down to the Saw Mill in operation on the North side of the Lock, the rafts of which they form a part, must be separated in the bay above the entrance; and no more than two logs abreast of each other shall be sent down or allowed to accumulate in any part of the Canal at one time; neither shall there be in the whole Canal at any one time, more logs than the basin built for their reception can accommodate—but especially that no "floats," "traverses," or "withs," shall be allowed to enter the Canal, whether separated or connected with the logs intended

Floats, tra-
verses or
withs, not

for the Saw Mill; and further that any bark, slabs, edgings or other obstructions found in Lock or approaches to it, known to have emanated from the Mill or the handling of the logs for it, shall be removed at the Mill owners' expense, who shall, in addition, be fined the sum of Five Dollars for each time such occurrence takes place.

allowed to enter, canal.

SECTION 34.

No raft or tow of timber shall be allowed to be moored along the line of the Welland, or Lachine Canals, unless it be placed under the immediate charge of one or more men (according to the quantity of timber it may contain) under a penalty of not less than Ten Dollars, and not exceeding Forty Dollars, and the Superintendent is hereby authorized to place in charge of such raft or tow of timber, one or more men, as may seem to him necessary, and may seize and detain such raft or tow of timber until the expense incurred thereby as well as the fine be paid.

Timber moored along Welland or Lachine Canals to be placed under charge of one or more men.

ARTICLE 2.

GOVERNMENT HOUSE,
OTTAWA, 10th July, 1879.

Present :

HIS EXCELLENCY THE GOVERNOR GENERAL IN COUNCIL.

WHEREAS it is expedient that priority of passage on all Canals and through all Locks of the Dominion should be given to Mail Steamers over all other Vessels, and that the Regulations now in force in that behalf should be amended,—

His Excellency the Governor General, on the recommendation of the Honorable the Minister of Railways and Canals, and under the provisions of the 65th and 66th Sections of the Act 31 Vic., cap. 12, has been pleased to order, and it is hereby ordered, that from and after this date Mail Steamers navigating the Canals or passing through any of the Locks of the Dominion shall have priority of passage over all other Vessels whatsoever, and that any violation of this Order shall subject the offending party to a penalty of not less than four dollars and not exceeding twenty for each offence, and that the 19th Section of the Regulations for the management and protection of the Canals of the Dominion of Canada, approved by the Governor General in Council on 31st May, A.D. 1873, be, and the same is hereby amended accordingly.

Mail steamers to have priority in passing thro Canals.

W. A. HIMSWORTH,
Clerk Privy Council.

GOVERNMENT HOUSE,
OTTAWA, 17th day of June, 1881.

Present :

HIS EXCELLENCY THE GOVERNOR GENERAL IN COUNCIL.

On the recommendation of the Honorable the Acting Minister of Railways and Canals,—His Excellency has been pleased to order

Sec. 19.
Amended.

and it is hereby ordered, that Section 19 of the existing Regulations governing the passage of vessels through the Government Canals and Locks, laid down by Order in Council on the 31st of May, 1873, be, and the same is hereby amended by the cancellation of the first paragraph from the words "where several boats" to the words "vessels of all kinds" inclusively, and the substitution therefor of the following, namely:—

Two classes
of vessels.

Henceforward, in so far as regards priority of passage through the Canals or Locks of the Dominion, with the exception of the Welland Canal, for which special provision is made; in place of the existing classification there shall be only two recognized classes of vessels, namely,—

First class.

First Class—Composed of steamers whose machinery is described in the certificate of the Steamboat Inspector as suitable to be employed "in the carriage of passengers" in distinction to steamers whose machinery, &c., is described in such certificate as suitable to be employed "in the carriage of freight and passengers," also market steamers.

Second class.

Second Class—Composed of all other vessels of what kind soever they may be.

First class to
have priority
on 2nd class.

Of these two classes of vessels, those of the first class shall have priority of passage over those of the second class. Steamers carrying Her Majesty's mails shall, however, continue, as at present, to take precedence over steamers carrying passengers only.

Boats waiting
to lie in single
tier.

When several boats or vessels are lying by, or are waiting to enter any lock or canal, they shall lie in single tier and at a distance of not less than 300 feet from such lock, or entrance, and each boat or vessel, for the purpose of passing through, shall advance in the order in which it may be lying in such tier, except in the case of vessels of the first class, to which priority of passage is granted as above.

If first class
vessel does
not enter at
hour fixed,
2nd class
vessel to have
use of Lock.

Should, however, any first class vessel for which at a certain fixed hour any lock is kept clear, not then enter such lock, vessels of the second class which may be in waiting, shall immediately have the use of the lock, and continue so to use it, until the delayed first class boat arrives.

Section 21.
Amended.

His Excellency has been further pleased to order, and it is hereby ordered, that the section of the existing regulations, dealing with the overtaking of one vessel by any other in the canal, be, and the same is hereby amended so as to bar a fast vessel from attempting to pass one of speed slower than her own when nearing a lock, and that the following words be inserted in section 21 of the said canal regulations, immediately after the words "faster vessel to pass by," namely, "unless within 300 yards of the wall of the lock towards which the vessels are progressing, in which case the faster vessel shall not attempt to pass."

J. O. COTÉ,
Clerk Privy Council.

INLAND REVENUE DEPARTMENT,
OTTAWA, 3rd March, 1887.

ARTICLE 3.

The following instructions to Collectors of Canal Tolls supersede all former Regulations on the subject to which they relate:

1st. Masters of vessels, &c., applying for LET PASSES or CLEARANCES are required to make and present a Ship's Report in duplicate in form L No. 1, which must be made complete in every particular as indicated by the form, and declared to and signed by the master of the vessel.

Masters require to make Ship Report in Duplicate.

2nd. *The Collector is required carefully to examine the report, and to satisfy himself by an examination of the Ship's Bills of Lading and other papers, or by a personal inspection of the Ship and Cargo, that the particulars given in the report are true. He will then compute the tolls and enter the amount in the blank spaces provided for that purpose; and must be careful in all cases to underline the article in the Schedule upon which the tolls are charged.*

Collector to examine Report and compute tolls.

3rd. So soon as the tolls have been paid, he will apply the official stamp ("Up" or "Down," as the case may be) to both sides of the Report, and sign his name in the place indicated.

Report to be stamped up or down.

4th. He will next make out the LET PASS and counterpart, carefully filling in such particulars as are required by the form, stating the number of tons of wheat or other article upon which the tolls are collected, or if the cargo is of a miscellaneous description, the number of tons of each class. The "Let Pass" is then to be stamped correspondingly with the Ship's Report to which it relates, and having been signed by him it will be handed to the Master of the Vessel as his authority for passing that Section of the Canal for which it is made out.

Let Pass to be given to master of vessel.

5th. He will observe that the "LET PASSES" are numbered consecutively. He will be careful to number each copy of the Ship's Report on both sides with the same number as is borne by the "LET PASSES" issued to the Vessel making the report; and to use the LET PASSES in the regular sequence of their numbers

Ship's Report to be numbered same as Let Pass.

6th. Forms of Ship's Reports are supplied, printed in blue, to be used only when the whole of the cargo is free, by reason of previous payment of tolls. When part of the cargo is free, and part liable to tolls, the form printed in black is to be used, and in such cases the tolls from which the free cargo has been exempted, together with the quantity of such article, are to be entered in Red Ink, and reference is to be made to the number of the Welland or St. Lawrence Let Pass, under which they previously paid tolls.

Ship's Report in blue for free cargo.

7th. One copy of the Ship's Report is to be forwarded by first mail to this Department. The duplicate is to be attached to the counterpart of the corresponding LET PASS, so as to form a Book of Vouchers for his subsequent reference. This, with the Cash Book and Hydraulic Rents' Ledger, will be the only books which he will in future be required to keep.

One Report to be forwarded to Department.

8th. So soon as the LET PASS has been stamped and signed, he will enter the amount of tolls received in his Cash Book, inserting the date and number of LET PASS in the columns provided for that purpose.

Amount of tolls to be entered in Cash Book.

9th. Masters of vessels passing a Collector's office on LET PASSES issued by other Collectors, must exhibit them to him. He will satisfy himself that the lading of the ship is the same as is specified in the LET PASS, and endorse the fact of such examination on the back thereof thus: "seen" and signature. He will retain such passes as terminate at his station. The LET PASSES so collected are to be stamped (but not necessarily signed), with his official stamp, using "Up" or "Down," according to the direction in which the vessel is passing, and they are then to be transmitted to this Department by first mail.

Let Passes to be examined and endorsed.

10th. LET PASSES may be issued at any office for the full voyage of the vessel to which they refer. That is, a LET PASS may be issued

Passes may be issued for full voyage.

- at Port Colborne or any other office on the Welland Canal to pass a vessel through to Montreal. Similarly a LET PASS may be issued at Montreal to pass a vessel to Lake Erie or to Ottawa; at Ottawa or Grenville to pass a vessel through to Lake Champlain, or at St. Johns to pass a vessel through to Ottawa. But you will observe that LET PASSES are only to be issued to vessels, barges, etc., as far as such vessels, &c., are to proceed with cargo intact, that is, without transhipment. In all such cases the Collector issuing the LET PASS, will be responsible for collecting the whole amount of tolls which the vessel and cargo are liable for passing through the Canals named, and the LET PASSES so issued must be examined and endorsed as required in paragraph 8, before the vessel is allowed to pass into each succeeding canal.
- Cargo intact.** 11th. When Vessels clear at Fort Colborne, intending to proceed as far as Kingston, the cargo to be transhipped, thence to Montreal, the LET PASS is only to be made out for Port Dalhousie.
- When cargo is transhipped.** 12th. LET PASSES referred to in Section 11, are to be taken up at Port Dalhousie, and forwarded by the first mail to the Department.
- Passes to be taken up.** 13th. When LET PASSES are taken up as above provided, the Collector will grant a Certificate to the Master of the vessel to the effect that the cargo—describing it—has paid Welland Canal Tolls, under LET PASS No. —, specifying the number. This Certificate is to be delivered to the Collector of Canal Tolls at Kingston on the arrival of the vessel, and in its absence the cargo to which it relates can not have free transit through the St. Lawrence Canals.
- Certificate to be granted.** 14th. Similarly, barges and vessels proceeding upwards, can only take a LET PASS as far as they are going without change of cargo.
- Free transit.** 15th. If such upward cargo consists of goods entitled to pass the Welland Canal without further payment, in consequence of having paid tolls in the lower canals, and if such cargo is to be transhipped at Kingston, or elsewhere, before reaching Port Dalhousie, the LET PASS is to be taken up at the last lock of the section for which it is issued. In such cases a Certificate is to be granted by the Collector at Montreal of the same nature as explained in Section 13. The Certificate so granted is to be delivered to the Collector of Tolls at Kingston on the arrival of the vessel, and in its absence the cargo to which it relates cannot have free transit through the Welland Canal.
- Pass up as far as cargo intact. Where Let Pass to be taken up.** 16th. The LET PASSES taken up in accordance with Section 15 are to be forwarded by first mail to the Department.
- Certificate granted to be delivered to Collector.** 17th. The Certificates received at Kingston in pursuance of the above regulations, are to be filed for the purpose of being used as explained in the following sections:—
- Passes to be sent to Department. Certificate filed.** 18th. When any claim is made to pass cargo free, on account of a previous payment of tolls, the Collector is to examine the certificate under which the previous payment is alleged to have been made; and if the claim is found to be valid, the amount of cargo so passed free is to be endorsed on the certificate, and so of each succeeding claim until the full quantity mentioned in each Certificate is covered.
- Certificates to be endorsed.** 19th. So soon as the quantity of cargo mentioned in the Certificate is covered by endorsements under Section 18, it—the Certificate—is to be filed for reference when the books of the Office are inspected.
- Certificates for reference.** 20th. If a claim is made to pass cargo in excess of the quantity mentioned in the certificate under which the claim is made, or if the Certificate claimed under has not been received, such claim is
- Certificates not received; tolls to be collected.**

to be refused, and the cargo, or the excess of cargo is not to be passed until the full tolls are collected. If the claim is subsequently found to be valid, it will be adjusted by way of refund after an investigation has been made. Adjusted by Refund.

21st. Vessels claiming to pass their cargo free under previous payments of tolls, must make out and present the reports in duplicate, as is provided in Section 1, entering in such report the particulars of the cargo and of the LET PASS under which previous payment is alleged to have been made. Report of free cargo.

22nd. If the Collector finds that the cargo is entitled to pass free, a LET PASS is to be issued and dealt with in the same manner as is prescribed, when the tolls are paid; the fact of the Let Pass being free being endorsed on it, together with the amount of tolls, and the number and origin of the LET PASS under which the tolls were paid, all in red ink. Free Let Pass.

23rd. Special envelopes have been issued for the transmission of documents to this Department, which the Collector will invariably use; and he will observe that it is only necessary to fold the Ship's Reports once. The LET PASSES must not be folded at all. Envelops for Reports.

24th. He is required to transmit daily to this Department all Ships' Reports and Entry Papers for collection other than Tolls, received in his office during the day, and will also transmit LET PASSES as soon as he receives them. Reports transmitted daily.

25th. He will write across the top of the last Ship's Report for the month the words "Last number for month of" Last number for month.

26th. As the Canal Statistics are prepared in the Department, great importance is attached to the prompt forwarding all documents, and to the preservation of a regular sequence in their numbering. Sequence in numbering.

27th. He will observe that columns have been provided in the Cash Book for money received on account of Fines, &c., and on account of Hydraulic Rents: The amount collected under each head is to be separately stated in the Advice Notes, and exceptional deposits or other circumstances not provided for in the form must be explained in a marginal note. Collections to be stated under separate heads.

28th. With reference to the collection of the Hydraulic Rents, which only fall due semi-annually, it is believed that the collection of them can be carried on without interfering with the other duties of the office. The Collector will therefore be held responsible for demanding payment at the proper time, and for reporting all delays in the liquidation of the demand. Hydraulic rents; payment to be demanded.

29th. A receipt is to be filled in, in triplicate, for every sum received on account of Revenue, other than Tolls. Triplicate Receipt.

30th. A separate receipt is to be given for the amount received on each distinct transaction; the "Triplicate" is to be given to the party who pays the money. Separate Receipt given.

31st. The "Duplicate" copy is to be attached to the duplicate Bank voucher, in which the money mentioned in the receipt is included, and forwarded with it to this Department. Duplicate sent to Department.

32nd. The "Original" Copy will remain in the Book, and will be used by the Inspector in checking the Cash Book. Original Copy

ART. 4.—COLLECTIONS.

1. All moneys received by Collectors of Canal Tolls are to be transmitted daily, or as soon as the sum in hand amounts to \$100, by draft in favor of the Receiver General. The money is to be Collections deposited daily.

Close Cash
Account at
one o'clock.

Advice Note
to bear No. of
Let Pass.

To ask for
special in-
structions.

Draft to re-
present exact
sum.

Receipt, &c.,
sent to De-
partment.
Advice Note
in same en-
velope.
Last Advice
Note for
month.

taken to the Bank with a specification thereof and a requisition for a draft for the exact amount, so that each draft may represent the receipts of the day or days.

2. In view of the closing of the Banks before the closing of the Collector's office, it may, in some instances, be found convenient to close the Cash Account at One o'clock.

3. The nominal day will then embrace all transactions from the closing of one day to the closing of the day following. The Advice Note and Duplicate Deposit Receipt are to bear the consecutive number of the Let Pass, or Ship's Report with which the day covered by the remittances, and the number with which it closes.

4. When the distance of the Collector's office from the Bank prevents the making of daily deposits (in which case he must ask for special instructions) or when the collections of one day do not amount to \$100, the Advice Note and Deposit Certificate are to bear the dates of the first and last Ship's Report or other documents, of the period covered by the deposit.

5. No portion of any money collected by any Collector or other person acting under this Department is to be expended by him, or applied to any purpose whatever, and every draft transmitted is to represent the exact sum received on some one or more days, and on the first day of each month, a draft is to be transmitted for a sum—however small—which will exactly close the collections of the previous month.

6. Both the Duplicate and Triplicate Bank Deposit Receipts, as well as the Draft, are to be mailed to this Department.

7. The Advice Note must be mailed in the same envelope with the Draft and accompanying Deposit Receipts to which it refers.

8. At the top of the last Advice Note for the month must be written: "Last deposit for the month of _____."

ART. 5.—SUPPLIES.

Requisitions.

1. Requisitions for stationery, forms and supplies of any kind, are to be made on the printed forms issued for that purpose, and are not to be enclosed in letters. But when the articles asked for require the special sanction of the Commissioner, a letter of explanation may be desirable, and in such cases both the letter and requisition must be sent through the Inspector of Canals. Requisitions for furniture must in *all cases* be accompanied by a letter. When a requisition has been forwarded, this fact should be referred to in the next requisition.

State quanti-
ties.

2. Requisitions should clearly state the quantities of the articles required, and correctly quote the index letter, number and description of each form as given in the official list of forms.

Size of en-
velope.

3. In asking for envelopes the small *e* is used to indicate those of letter or note size, and the capital *E* those of larger size. The color should be quoted.

Books, state
folios required

4. Many of the principal books are made in various sizes to suit the requirements of the service, therefore requisitions for such books should state the number of pages or folios required.

Pens.

5. In asking for pens it is always better to indicate the kind of pen desired by quoting the maker's name and number.

Requisition
form.

8. Requisitions for supplies are to be made on Form No. 2, and mailed in small blue envelopes *e* 6.

One item on a
line.

9. The items asked for should be arranged in alphabetical order, and only one item should be placed on a line.

10. The service for which forms are required should be distinctly stated on the requisition—whether for Excise, Canals, W. & M., Gas, or other service. Service stated.

11. The requisitions must be numbered consecutively, not in duplicate, but the respective Forms No. 2 and No. 27a must bear a separate series of consecutive numbers. Requisition to be numbered.

12. Let passes, and all books and forms requiring to be made to order, should be asked for at least one month before they are needed. With the exception of Let Passes, all requisitions for such forms should be accompanied by sample sheets of the forms required, and, in the case of books, an impression of the lettering required on the back or side should be sent. It should be borne in mind that the Stationery Office is closed during the last ten days of the months of June and December in each year. Let Pass Books

13. Receipts for supplies must be promptly returned to the Department as soon as the full contents of them can be acknowledged; but in case of delay or non-receipt of any article, the Department should be notified by memo., and the receipt should not be signed till the full acknowledgment can be given, when the date of receipt of delayed articles should be stated. Receipts.

14. Collectors will consult their own interests by taking care to enter the titles of all new forms that may be issued from time to time on the blank pages provided for that purpose in the List of Forms as soon as the forms are received. Titles of new forms to be entered.

15. When a requisition is returned for correction or for further information, the same requisition should be returned corrected. Duplicate copies are not required, unless asked for. Duplicate not required.

16. Application for all supplies of fuel should be made by letter to the District Inspector, not later than the fifteenth day of August each year, giving full details of the kind of fuel to be used and the estimated quantity required. No fuel is to be purchased without authority from the Department. Application for fuel.

17. All consecutively numbered forms must be used in sequence. Any copies that are accidentally spoiled should be sent to the Department. All forms to be accounted for.

ART. 6.—OFFICIAL CORRESPONDENCE.

1. Official letters are to be written on foolscap paper, leaving a convenient margin—i. e., about one-third—at the left hand side. Official letters.

2. When the letter does not extend beyond one page only half a sheet is to be used. If the letter cannot be written on one page leaving the required margin, a second half sheet is to be used. Half sheet to be used.

3. For convenience in using the press copying book, cut sheets are issued, which are to be written on only on one side. Cut sheets.

4. Each letter is to relate to ONE SUBJECT ONLY, and must contain as full and complete information on that subject as possible. One subject only.

5. Each paragraph is to be numbered.

6. If there are any inclosures they must be described, or designated by letter, in the margin thus: Inclosure A. The transmission of unnecessary inclosures is to be avoided. Inclosures.

7. All official letters are to be folded in four folds and forwarded in official envelopes, "E. 2." Plain envelopes are to be used by officers who are not supplied with the above mentioned official envelopes. Forwarded in official envelopes.

8. Reports on official references are to be written on the folds of the official backing where there is room. It will be observed that Report on official Reference.

these folds are numbered 1, 2, 3, 4. The report is to commence on the first vacant space and to be continued on each fold in regular sequence. The inside of the backing—which will be considered as No. 5—may be written on if necessary.

When not sufficient space.

9. When there is not sufficient space on the backing, a separate half sheet of foolscap is to be used, and in such case no part of the report will be written on the backing; but, generally, if the report is concisely written and all useless or formal verbiage avoided, there will be ample room.

Reference to be returned.

10. References sent to outside officers for note or report should be returned to the Department without delay.

Document attached.

11. No document attached to a reference must be removed, but the reference must be returned entire.

Concise terms, exact facts to be used.

12. In official correspondence and in reports, the most concise and explicit terms should be used; formal and unnecessary quotations from previous letters, repetitions and mere speculative opinions, unsupported by evidence, are to be avoided, and in making statements the exact facts are to be rigidly adhered to, as the writer will be held accountable for the accuracy of the information he furnishes.

Official Correspondence how addressed.

13. All official correspondence should be addressed to the "Commissioner of Inland Revenue." It is not necessary, nor is it desirable, to use the name of the officer who may happen to be in charge of the Department for the time being, nor the name of the officer or clerk to whose branch the letter or memorandum may be supposed to refer.

Manuscript copies.

14. Where copying presses and books are not supplied, the officers must keep manuscript copies of their correspondence.

ART. 7.—SALARIES.

Salaries.

1. A Departmental cheque for the aggregate salaries of each Office will be transmitted monthly to the Collector.

Cheque to be deposited.

2. The cheque, when covering the salary of more than one officer, is to be deposited to the credit of the Collector in the bank at which the business of the office is transacted.

Cheque Book and Pro-Forma Pay List.

3. The Collector in each Collection Division will be furnished by the Department with a Cheque Book for salaries, and with a Pro-Forma Pay List. The latter will show the name of each officer, his annual salary, his gross monthly salary, the amount of the deduction for superannuation, and his net monthly salary, and will also give the date at which it takes effect.

Changes in staff.

4. When any change takes place in the staff of the office, or in the salaries of the staff, a new Pro-Forma Pay List will be issued from the Department to supersede the one previously in use.

Book of pay-lists to be used in sequence,

5. A book of blank forms of pay-lists will be furnished to each office, and at the close of the month the Collector will fill up the pay-list in accordance with the Pro-Forma above alluded to. The pay lists are numbered consecutively and must be used in sequence. If one be spoiled it must be sent to the Department.

Cheque for each person.

6. A cheque is to be issued by the Collector from the Pay-List Cheque Book in favor of each person on the pay-list, and the signatures of the officers to the pay-list must be obtained at the time that the cheques are handed to them, *but not before*.

Form of Receipt provided.

7. To prevent the delay which might arise from sending the pay-list to officers residing at a distance from the headquarters of the division, a form of receipt is provided which the Collector will

transmit to the officer with his cheque, and which the officer will immediately sign and return to the Collector.

8. The Collector will attach these receipts to the upper left hand corner of the pay-list and mail it to the Department at as early a date as possible. Pay lists
mailed to
Department.

ART. 8.—CONTINGENT EXPENDITURE.

1. In order to meet disbursements for contingent expenses the Department will furnish Inspectors and Collectors with an advance cheque at the commencement of the fiscal year. Contingent
expenses.

2. Vouchers must be procured when practicable, and items for Vouchers. Vouchers.
which no vouchers are obtainable must be detailed on foolscap paper, one side only of the paper being used.

3. As often as may be necessary, but not less frequently than once a month, the Collector will forward his account in triplicate, with vouchers attached, to the District Inspector. If it is difficult to obtain vouchers in triplicate, copies may be made, but the vouchers attached to the account intended for the Department must consist of *originals* only. Account with
vouchers to
be forwarded.

4. After auditing the account, the District Inspector will forward one copy to the Department, return a copy to the Collector to be filed in his office, and retain the third copy for reference. District Ins-
pector to
audit.

5. As soon as the copy sent to the Department is approved, a cheque for the full amount will be issued, thus restoring the advance to its original amount. This will be done in regard to every account except the last for the fiscal year. When approv-
ed; cheque
issued.

6. The Collector must forward the last account for the year to the District Inspector early enough for it to be examined and to reach the Department not later than the 28th of June. If the account is less in amount than the advance made to him, he must deposit the difference to the credit of the Receiver General and obtain a separate draft for it, which he will mail to the Department at the same time that the account is sent to the District Inspector. If the last account for the year exceeds the advance a cheque for the difference will be issued. Thus the account for contingencies will be closed at the end of each year. Account
closed at end
of each year.

7. As in some cases it has been affirmed by subordinate officers that having given their Collector receipted vouchers for contingent expenditure, the Collector has failed to pay them the amount, the Department considers the following regulations necessary for the protection of all parties concerned:—

(a.) Subordinate officers residing at the headquarters of a division, or whose business requires their presence there at frequent intervals, will present their accounts, on Form No. 11 b., to the Collector in person, and will give their receipt at the time they receive payment. Subordinate
officers.

(b.) Other subordinate officers will send to the collector by mail their statement of expenditure attached to Form No. 11 b. Any vouchers which they have obtained for payments made by them must also be attached to this Form, but the officer will, before mailing the account, write his name across the face of each of these vouchers as evidence that the Collector obtained possession of them through him. If the Collector approves of the account he will send the officer the amount by cheque, or registered letter (whichever is more convenient to both parties), and at the same time return to him the account No. 11 b. to be receipted.

- When special allowance is desirable.
- Sanction of the Department required. Authority quoted.
- Amount of allowance.
- Actual fare allowed.
- Due regard to economy.
- Amount advanced.
- Amount of each voucher to be entered.
8. Should any case occur in which a Collector considers a special allowance for expenses desirable rather than the production of a statement of actual expenditure, a representation to that effect may be made to the Department through the District Inspector, and, if approved, the Collector will be notified of the fact.
9. No expense is to be incurred other than for the travelling and incidental expenses necessary for the performance of official duties, without first obtaining the sanction of the Department.
10. In all cases in which the authority of the Department has been given for expenditure the number of the letter giving the authority must be quoted on the vouchers.
11. The allowances for personal expenses to officers while travelling in the performance of their official duties is \$2 per diem, and \$1 for a half-day.
12. When the journey is performed by railway, steamer, or other public conveyance, the actual fare both going and returning will be allowed.
13. When the journey cannot be performed by public conveyance a conveyance must be hired for the occasion, but in this, as well as in all other contingent expenses, Collectors and District Inspectors are expected to see that due regard is had to economy.
14. Collectors will advance to subordinate officers such sum as will meet their necessary outlay on Government account, to prevent their having to use their private funds for this purpose.
15. The amount of *each* voucher must be entered on form No. 11 in its appropriate column and also in the total column. All the columns must be added up, and this should be done immediately under the last voucher.

LIST OF CANAL FORMS, &c.—L.

- L. 1a. Report with cargo—Black.
- " 1b. do —Blue.—*Free Cargo.*
- " 1c. do —*St. Peter's Canal.*
- " 1d. Newcastle District Canals.
- " 2. Rates of Toll.—*Canals.*
- " 3. Canal Revenue (other than Tolls).
- " 4. Monthly Account Current.
- " 5. General Wharfage Book.—*Montreal.*
- " 6. Advice Note of Deposits in Bank.
- " 7. Book.—*Triplicate* Receipts for Hydraulic Rents, &c.
- " 8. Return of Harbor Dues.
- " 9. do Timber do —*Lachine.*
- " 10. Certificate, Tolls Paid.—*Welland, Montreal.*
- " 10b. do —*Kingston, Kingston Mills.*
- " 11a. *Red*; Inward.—Reports of Cargo.
- " 11b. *Black*; Outward.
- " 12. Cash Book.
- " 13. Millers' Declaration.
- " 14. Ship's Register.—*Lachine.*
- " 15. Special Cash Book.—*Montreal.*
- " 16. *Let Pass Books.*—Ordered as required.
- " 16b. do *Red*, Raft Passes.—*Lachine.*
- " 16c. do *Red*, Tolls payable at *Montreal.*
- " 16d. Way Passes, Rideau Canal.
- " 17. Record of Harbor Dues, O. in C. 26-1-83.
- " 18a. *Red*; b, *Black*, Lockmasters' Tickets.
- c, *Red*, Firewood Tickets.

- L. 18. d, *Black*, Permits.
 " " e, *Red*, Canal Sheds.
 " " f, *Black*, Crib Permits.
 " " g, *Black*, Firewood Discharge Permits.
 " " h, *Black*, Haul Out Permits.
 " " i, *Black*, No. Cargo.
 " 19. Lower Ports Book.—*Montreal*.
 " 20. Prepaid Let Passes do do
 " 21. Blotter do do
 " 22. Chaudiere Permits.—*Ottawa*.
 " 23. Register of Vessels and Tonnage.
 " 24. Ledger, Hydraulic Rents, &c.
 " 25b. Demand of Payment, Hydraulic Rents.
 " 26. Balance Book.—*Montreal*.
 " 27. Basin Dues Register.—*Lachine*.
 " 28. Timber do do
 " 29. Specifications do do
 " 30. Register of Let Passes issued at Lachine payable at
 Montreal.

E. MIALL,
Commissioner Inland Revenue.

ARTICLE 9.—PENALTIES FOR MAKING FALSE REPORTS.

GOVERNMENT HOUSE,
 OTTAWA, Thursday, 6th Oct., 1881.

Present:

THE HONORABLE THE DEPUTY OF HIS EXCELLENCY THE GOVERNOR
 GENERAL IN COUNCIL.

On the recommendation of the Honorable the Minister of Inland Revenue and the Honorable the Minister of Justice, and under authority of the Act 31 Vic. (1867), chap. 12, the Honorable the Deputy of His Excellency the Governor General has been pleased to make the following regulations authorizing the imposition of penalties for failure to make reports of cargoes and tonnage of vessels entering the Canals and also for making false reports, as follows:—

1. Every owner, master or person in charge of any vessel, boat, barge or raft about to enter any Canal shall, before entering, make to the nearest Collector of Canal Tolls or other proper officer a full and complete report setting forth in detail—

(a) The quantity and description of the cargo contained in such vessel, boat or barge;

(b) The registered tonnage of the vessel, boat or barge,—or,

(c) In the case of rafts the number of pieces of timber or logs, and with reference to rafts of square timber the number of cubic feet contained therein, and

(d) Generally such other information as may be necessary for computing the tolls to which the vessel, boat, barge with the cargo contained therein, or the raft, as the case may be, is liable to pay.

Every such report shall be signed by the person making it, and its correctness shall be declared to before the Collector of Tolls or other officer in charge.

3. The Collector of Tolls or other officer in charge is hereby authorized to require of any owner, master or other person in charge of any vessel, boat, barge or raft entering any canal, communication of all manifests, clearances, bills of lading, specifications, certificates, measurements and all other papers relating to the vessels and their cargoes, or to rafts, and to enter upon and to examine any such vessel, boat, barge or raft and take account of the cargoes or quantities they contain.

4. Any owner, master or other person having charge of any vessel, boat, barge or raft entering any Canal, who—

(a) Neglects or refuses to make such reports as herein provided, —or,

(b) Who refuses to produce papers or to give any information such as is herein required,—or,

(c) Who impedes or prevents any Collector of Tolls or other officer in the performance of his duties,—or,

(d) Who gives any false information in relation to any matter herein referred to, shall, for each and every such offence, incur a penalty of not less than five dollars nor more than twenty dollars, and shall, in addition thereto, pay double tolls on all articles wholly or in part omitted from any report made by him in pursuance of these Regulations.

J. O. COTÉ,
Clerk, Privy Council.

THE Canals of the Dominion of Canada, 1883.
RATES OF TOLLS.

The Rates of Tolls are divided into Five Classes, as under, and are per ton, unless otherwise specified.									
	Welland Canal, westward.	Welland Canal, eastward.	Lake Erie to Montreal.	St. Lawrence Canals, each way.	Chambly Canal, and St. Ours Lock, each way.	Burlington Bay Canal, each way.	Rideau Canal, each way.	Ottawa Canals and St. Ann's Lock, each way.	Ottawa to St. John's, each way.
Class No. 1.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Vessels, Steam.....per ton.	0 01 $\frac{1}{2}$	0 01 $\frac{1}{2}$	0 02 $\frac{1}{2}$	0 00 $\frac{1}{2}$	0 00 $\frac{1}{2}$	0 01	0 1 $\frac{1}{2}$	0 00 $\frac{1}{2}$	0 01 $\frac{1}{2}$
do Sail and other... do	0 02 $\frac{1}{2}$	0 02 $\frac{1}{2}$	0 03 $\frac{1}{2}$	0 01 $\frac{1}{2}$	0 01 $\frac{1}{2}$	0 01	0 2 $\frac{1}{2}$	0 01	0 02 $\frac{1}{2}$
Class No. 2.									
Passengers, 21 years of age and upwards	0 10	0 10	0 20	0 10	0 05		0 08	0 02 $\frac{1}{2}$	0 09 $\frac{3}{4}$
Passengers, under 21 years each.	0 05	0 05	0 10	0 05	0 02		0 04	0 01 $\frac{1}{2}$	0 04 $\frac{1}{2}$
Class No. 3.									
Bricks, Cement and Water Lime.	15	0 20	0 20	0 15	0 10		0 07	0 06	0 19 $\frac{1}{2}$
Clay, Lime and Sand									
Brimstone									
Corn									
Flour									
Iron, Railway									
do Pig									
do All other									
Plaster, Gypsum									
Salt									
Salt Meats or Fish, in barrels or otherwise									
Agricultural Products, Vegetable not enumerated									
Agricultural Products, Animal, not enumerated									
Stone, for cutting									
Wheat									
Class No. 4.									
All other Articles, not enumerated	0 15	0 20	0 20	0 20	0 10		0 26	0 14	0 29
Class No. 5.									
Bark	0 20	0 20	0 20	0 15	0 10	Free under O. C. of 1st April, 1873.	0 07	0 06	0 19 $\frac{1}{2}$
Barrels, Empty, each	0 02	0 02	0 02	0 02	0 02		0 02	0 01	0 03 $\frac{1}{2}$
Boat Knees, each	0 05	0 05	0 05	0 02	0 02		0 02	0 01	0 03 $\frac{1}{2}$
Floata, per 1,000 lineal feet	1 40	1 40	1 40	1 40	1 20		1 05	0 50	2 05
Firewood, per cord, in Vessels....	0 20	0 20	0 20	0 20	0 10		0 15	0 08	0 23
do do Rafts	0 25	0 25	0 25	0 25	0 15		0 19	0 09	0 30 $\frac{1}{2}$
Hoops	0 25	0 25	0 25	0 20	0 15		0 15	0 10	0 30
Masts and Spars, Telegraph Poles, per ton of 40 cubic feet, in Vessels	0 15	0 15	0 15	0 05	0 05		0 08	0 07	0 13 $\frac{1}{2}$
Masts and Spars, Telegraph Poles, per ton of 40 cubic feet, in Rafts	0 20	0 20	0 20	0 10	0 10		0 15	0 10	0 22 $\frac{1}{2}$
Railway Ties, in Vessels, each....	0 01	0 01	0 01	0 00 $\frac{1}{2}$	0 00 $\frac{1}{2}$		0 00 $\frac{1}{2}$	0 00 $\frac{1}{2}$	0 01 $\frac{1}{2}$
do Rafts, each	0 02	0 02	0 02	0 01	0 01		0 02	0 01	0 02 $\frac{1}{2}$
Sawed Stuff, Boards, Plank, Scantling and Sawed Timber, per M. feet, board measure, in Vessels.	0 30	0 30	0 30	0 15	0 10		0 11 $\frac{1}{2}$	0 06 $\frac{3}{4}$	0 20
Sawed Stuff, Boards, Plank, Scantling and Sawed Timber, per M. feet, board measure, in Rafts....	0 60	0 60	0 60	0 30	0 20		0 19	0 09	0 36 $\frac{1}{2}$
Square Timber, per M. cubic feet, in Vessels	3 00	3 00	3 00	1 00	1 00		0 56	0 44	1 69
Square Timber, per M. cubic feet, in Rafts	4 50	4 50	4 50	2 00	2 00		1 12	0 63	3 13

THE Canals of the Dominion of Canada, 1886—Continued.

RATES OF TOLL—Continued.

The Rates of Tolls are divided into Five Classes, as under, and are per ton, unless otherwise specified.	Welland Canal, westward.	Welland Canal, eastward.	Lake Erie to Montreal.	St. Lawrence, Canals, each way.	Chambly Canal and St. Ours Lock, each way.	Burlington Bay Canal, each way.	Rideau Canal, each way.	Ottawa Canals and St. Ann's Lock, each way.	Ottawa to St. John's, each way.
Class No. 5—Continued.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Waggon Stuff, Woodenware and Wood, partly manufactured, per ton of 40 cubic feet	0 40	0 40	0 40	0 40	0 25	Free under O. C. of 1st April, 1873	0 30	0 20	0 55
Shingles, per M.	0 06	0 06	0 06	0 06	0 04		0 04½	0 02½	0 08
Split Posts and Fence Rails, per M., in Vessels.	0 40	0 40	0 40	0 40	0 20		0 23	0 12	0 42
Split Posts and Fence Rails, per M., in Rafts	0 80	0 80	0 80	0 40	0 40		0 38	0 17	0 77
Saw Log, each standard log.	0 08	0 08	0 08	0 08	0 05		0 06	0 06	0 13
Staves and Headings, Barrel, per M.	0 40	0 40	0 40	0 20	0 15		0 15	0 10	0 30
Staves and Headings, Pipe, per M.	1 50	1 50	1 50	1 00	1 00		0 75	0 50	1 75
do W. India do	0 75	0 75	0 75	0 60	0 25		0 45	0 25	0 65
do Salt barrel,	0 08	0 08	0 08	0 04	0 03		0 03	0 02	0 06
Traverses, per 100 pieces.	0 50	0 50	0 50	0 50	0 40		0 38	0 15	0 67½
Hop Poles, per 1,000 pieces	2 00	2 00	2 00	2 00	1 50		1 50	0 65	2 65
Special Class.									
Gypsum, crude (per O.C., 28th Oct., 1882)	0 15	0 05	.....	0 05	Westward.	Free under O. C. of 1st April, 1873	.....	.....	.....
Coal	0 20	0 20	0 20	0 15	0 10		0 08	0 05	0 17½
Stone, unwrought, corded, and not suitable for cutting, per cord.	0 75	0 75	0 75	0 60	0 37½		0 28	0 24	0 77½
Iron Ore, Kryolite or Chemical Ore	0 05	0 05	0 05	0 05	0 05		0 05	0 05	0 05
Ice	0 05	0 05	0 05	.....	.....		.....	.....	.....

ERRATA.

Split posts, &c., in Rafts, St. Lawrence Canals.—For \$0.40 read \$0.80.

NOTE.—Coal to pass up all Canals, except the Welland Canal, free of Toll, as per Order in Council, 7th June, 1869.

Logs, Lumber or other produce shall pass free of Toll down the Chippewa Creek, between the Aqueduct and Port Robinson, as per O. C., 18th May, 1863.

Iron Ore, Kryolite or Chemical Ore, through one section, or all the Canals, per ton, 5 cents.

All goods having paid full Toll through the whole line of the St. Lawrence Canals, or through the Lachine Canal, St. Ann's Lock, or Ottawa and Rideau Canals, shall be allowed to pass free through the Welland Canal; and if Tolls have been paid at the Chambly Canal, such Tolls shall be refunded at Montreal or Kingston Mills; and having paid full Tolls through the Welland Canal, they shall be allowed to pass free through the St. Lawrence Canals, or through the Ottawa and Rideau Canals, St. Ann's Lock, the Lachine Canal and the Chambly Canal; Provided always, that the articles to be entitled to the above exemptions shall go downwards through the whole length of the Canal to Montreal, or pass upward from Montreal through the whole length of the St. Lawrence Canals, or the Ottawa and Rideau Canal, to Lake Ontario.

All articles, goods or merchandise not enumerated above, to be charged to class No. 4.

No Let Passes to be issued to Steam Tugs or other small vessels for less than 25 cents, as a minimum charge; but such vessels, not carrying freight or passengers, can obtain, on payment of \$30 a season "Let Pass," which will pass them up and down the Canals as often as desired.

Goods shipped to any port west of the St. Lawrence Canals, Tolls upon which have already been paid for passage through such Canals, may be re-shipped from such ports and be passed through the Welland Canal free of Tolls, in the same way as if they had been shipped through direct in the first instance; and goods going eastward, having paid Welland Canal Tolls, may be transhipped at any port on Lake Ontario, and thereafter pass free through the St. Lawrence Canals, as if they had been shipped through direct in the first instance.

O. C., 22nd April, 1884.—The Committee, on the recommendation of the Minister of Inland Revenue, advise that the Order in Council, dated 18th September, 1873, authorizing that all vessels owned or chartered by persons having contracts for the enlargement or repair of any of the Canals and employed by them in removing earth or carrying materials necessary for the prosecution of such works, be entitled to pass through such Canals free of tolls, be amended by adding thereto after the last word "Tolls" the words "upon such vessel and cargo," and that the said amendment be deemed to apply from the date of the aforesaid Order in Council.

O. C., 8th October, 1885.—On a Memorandum, dated 7th October, 1885, from the Minister of Public Works, representing that the existing Tolls in connection with the channel at Burling-

ton Bay, which constitutes the entrance to the Harbor of Hamilton, are only those on vessels, steam or sail, viz :—One cent per ton each way, all other Tolls having been abolished by Order in Council of the 1st April, 1873, and recommending that this Toll of one cent per ton, each way, be reduced to one-third of a cent per ton, each way, during the season of navigation.

The Committee submit the same for approval.

O. C., 21st April, 1886.—On a Memorandum, dated 20th April, 1886, from the Minister of Railways and Canals, submitting that, by an Order in Council, dated 4th July, 1885, the Dominion Canal Tolls on certain food products shipped from Montreal or any other Canadian port east of Montreal, were reduced for the then current season of navigation only to two cents per ton.

The Minister recommends that for the forthcoming season, and no longer, the rate of Toll on the products undermentioned, when shipped for Montreal or any other Canadian port east of Montreal, be fixed at two cents per ton, namely, on Wheat, Indian Corn, Oats, Peas, Barley and Rye.

The Committee submit the same for Your Excellency's approval.

O. C., 14th June, 1886.—Notice is hereby given that by Order of His Excellency the Governor General in Council, dated the 14th June, 1886, the Order in Council, dated 21st April last, fixing at two cents per ton the Dominion Canal Tolls on certain food products, shall apply to the Welland and St. Lawrence Canals only.

O. C., 28th June, 1886.—The Committee, on the recommendation of the Minister of Railways and Canals, advise that the Order in Council of 26th May, 1885, whereby steamers specially chartered for the conveyance of excursion parties going and returning in the same boat the same day were charged one-half the usual passenger tolls for passage through the Lachine Canal and St. Anne's Lock, be continued in force for the present season of 1886 only.

49 VIC., CHAP. 32.

AN ACT RESPECTING THE BURLINGTON BAY CANAL.

[Assented to 2nd June, 1886.]

WHEREAS it is expedient in the interests of navigation, and for the convenience of the public, that tolls for the use of the public work hereinafter mentioned should no longer be collected: Therefore Her Majesty, by and with the advice and consent of the Senate and House of Commons of Canada, enacts as follows:—

1. Notwithstanding anything contained in the Act thirty-first Victoria, chapter twelve, intituled: "*An Act respecting the Public Works of Canada*," no tolls shall hereafter be payable or collected in respect of the use of the public work near the city of Hamilton, in the Province of Ontario, commonly called the Burlington Bay Canal.

ST. PETER'S CANAL.

On each and every vessel passing through the said Canal, two cents per ton on the vessel, and one cent per ton on the freight, each way.

BOBCAYGEON, PETERBORO' AND HASTINGS LOCKS.

Bobcaygeon Lock.

	Cents.
For every lockage of saw log or other cribs.....	50
For every lockage of saw logs on scows, per log.....	$\frac{1}{4}$
For every lockage of ties or cedar posts, per 100 pieces.....	25
For every lockage of sawn lumber, per M. feet.....	1
For cordwood, shingle bolts or other merchandise, per cord..	5
For every lockage of ore, per ton.....	1

Peterboro' Locks.

Same as Bobcaygeon.

Hastings Locks.

Same as Bobcaygeon.

The following Way Rates to be levied on Vessels and Property passing the several Sub-Divisions of the Canals:—

WELLAND CANAL.

1. From Port Maitland, Dunnville and Port Colborne to Port Robinson or Allanburg, not passing the Lock, each way.....	$\frac{1}{2}$
2. From Chippawa Cut, or any part thereof, to Dunnville, Port Maitland or Port Colborne.....	$\frac{5}{8}$
3. From Dunnville to Port Colborne.....	$\frac{1}{2}$
4. From Thorold to St. Catharines or Port Dalhousie.....	$\frac{1}{2}$
5. From Maitland, Dunnville, Colborne or Port Robinson to Marshville and intermediate places.....	$\frac{3}{8}$
6. From Marshville or intermediate places to Port Maitland, Dunnville, Port Colborne and Port Robinson.....	$\frac{3}{8}$
7. From Port Robinson to Allanburg or Thorold.....	$\frac{3}{8}$
8. do St. Catharine or Port Dalhousie.....	$\frac{1}{2}$
9. From St. Catharine to Port Dalhousie.....	$\frac{1}{8}$
10. From Dunnville to Maitland.....	$\frac{1}{4}$
11. From Port Robinson through the Lock and Chippawa Cut.....	$\frac{1}{4}$
12. From Port Colborne to Port Maitland.....	$\frac{3}{4}$
13. From Chippawa Cut through Lock to Port Robinson.....	$\frac{1}{4}$
14. From Colborne, Dunnville, Maitland and Marshville to Thorold.....	$\frac{5}{8}$
15. From Colborne, Dunnville, Maitland and Marshville to St. Catharines.....	$\frac{7}{8}$
16. Through the Chippawa Cut only.....	$\frac{1}{8}$
17. Through the Port Robinson Lock only.....	$\frac{1}{8}$

ST. LAWRENCE CANALS.

The Navigation to be divided into four sections, viz.: Cardinal, Cornwall, Beauharnois and Lachine. Tolls to be levied on all vessels and property in proportion to the number of sections passed through:—

CHAMBLY CANAL.

	Cents.
Vessels and property passing from Sorel to Chambly to pay.....	1
Vessels and property passing from Chambly to St. John's, to pay.....	2
The following Way Rates to be levied on Vessels and Property passing the several Sub-Divisions of the Canals:—	

OTTAWA CANALS.

The Navigation to be divided into three sections, viz.: Grenville, Carillon and St. Ann's. Tolls to be levied on all vessels and property in proportion to the number of sections passed through.

RIDEAU CANAL.

The Navigation of this Canal is divided into three sections: "Ottawa," "Smith's Falls" and "Kingston Mills." Vessels and Freight passing one section to be charged one-third; two sections, two-thirds.

GENERAL.

Any fraction of a ton freight to be charged one ton, and portions of sections to be charged as a whole section on all the above Canals.

The passing of Saw-Logs or other Lumber through any of the Canals, or sections thereof, is to be at all times governed by the Regulations for their management.

HARBOR DUES.

Vessels receiving or discharging Freight at the premises of the Welland Railway, at Ports Colborne or Dalhousie, are to be free from Harbor Dues; but all other Vessels discharging or receiving cargo at Port Dalhousie, Port Colborne or Port Maitland, shall pay on every ton of Freight so received or discharged—Two cents.

E. MIALL,
Commissioner.

INLAND REVENUE DEPARTMENT,
OTTAWA, 1st September, 1886.

STANDARD FOR ESTIMATING WEIGHTS.

	Tons.
2,000 lbs. avoirdupois.....	1
Per M. is per thousand feet.....	
Per Mille is per thousand pieces.....	
Green Fruit, 9 barrels are.....	1
Ashes, 3 do.....	1
Bark, 4 cords.....	1
Beef, 7 barrels.....	1
Biscuit and Crackers, 9 barrels.....	1
Bricks, common, 1,000.....	2
Butter, 22 kegs or 7 barrels.....	1
Cattle, 3.....	1
Cement and Water Lime, 7 barrels.....	1
Fire bricks, 1,000.....	3
Fish, 7 barrels.....	1
Flour, 9 barrels.....	1
Gypsum and Manganese, 6 barrels.....	1
Horses, 2.....	1
Lard and Tallow, 7 barrels or 22 kegs.....	1
Liquors and Spirits, 215 gallons.....	1
Liquors, all others, 215 gallons.....	1
Nuts, 9 barrels.....	1
Oysters, 6 barrels.....	1
Pork, 7 barrels.....	1
Salt, 7 barrels.....	1
Seeds, 9 barrels.....	1
Sheep, 20.....	1
Stone, 12 cubic feet.....	1
Stone, 1 cord.....	7½
Whiskey, 4 barrels or 215 gallons.....	1
Empty barrels, 10.....	1
Barrel Hoops, 10 Mille.....	1
Board and other Sawed Lumber, 600 feet board measure.....	1
Boat Knees, 4.....	1
Firewood, 1 cord.....	3
Hop Poles, 60, or 40 cubic feet.....	1
Shingles, 12 M. or bundles.....	1
Split Posts and Fence Rails, 1 Mille.....	1
Staves and Headings, Pipe, 1 Mille.....	8
do do W. India, 1 Mille.....	4
do do Barrel, 1 Mille.....	2½
do do Salt Barrel, 1 Mille.....	¾
Saw Logs, Standard, 1.....	7½
Square Timber, 50 cubic feet.....	1
Telegraph Poles, 10, or 40 cubic feet.....	1
Masts and Spars, 40 cubic feet.....	1
Railroad Ties, 16, or 50 cubic feet.....	1
All other Woodenware, or partly manufactured Wood, 40 cubic feet, as per Tariff.....	1
Traverses, 40 cubic feet or 5 pieces.....	1
Floats, 50 lineal feet.....	1

NOTE.—By the Weights and Measures Act of 1873, the following articles are to be estimated by the cental of 100 lbs., viz.:—Barley, Beans, Charcoal, Corn, Oats, Peas, Potatoes, Rye, Salt, Seeds and Wheat.

ARTICLE 10.

Rates of Toll on Property Stored at the Sheds at
Lachine Canal Basin.

A PROCLAMATION.

WHEREAS it is expedient to provide for the levying of Tolls on the several Public Works constructed at the expense of the Province hereinafter mentioned: Know Ye, therefore, that from and after the date of these presents, and until such further time as Her Majesty's pleasure shall be made known in this behalf, there shall be paid for the use of Her Majesty, Her Heirs and Successors, to such person or persons as shall be duly authorized to receive the same, for passage and in the name of Tolls, the several sums agreeably to the scales which accompany these presents. Of all which Her Majesty's loving subjects, and all others whom these presents may concern are hereby required to take notice and to govern themselves accordingly.

Given under my hand and seal, at Montreal this twenty-first day of August, in the year of Our Lord, one thousand eight hundred and forty-six, and in the tenth year of Her Majesty's Reign.

By command,

(Signed)

D. DALY,
Secretary.

(Signed)

CATHCART.

*Table of the Tolls to be levied upon Property Stored at the Sheds at the
Lachine Canal Basin.*

			S. D.
Wheat and other grain, per week, per bushel.....	do	per barrel.....	2 $\frac{1}{2}$
Flour and meal	do	do	2
Pork, beef, butter and lard	do	do	3
Muscovado sugar	do	per hhd., 6 d., per barrel...	3
Liquors	{	do per pipe, 9 d., per punchon	7 $\frac{1}{2}$
		do per hhd., 6d per quarter cask	4
Iron (bars)	do	per ton.....	1 0
Iron pig	do	do	6
Salt	do	per 100 minots.....	1 8
Bales, crates, cases, &c.	do	per ton weight or measure- ment.....	1 0
Coals	do	per chaldron.....	6

1. No charge made for property stored in the Sheds at the Lachine Canal Basin, for the first forty-eight hours, after which period the foregoing rate of storage for the use of the sheds, are to be raised, levied and collected.

2. Articles unenumerated to be charged according to the above rates.

3. All property stored in the sheds remaining after the first forty-eight hours, will be liable to one week's storage. Although it should only have been stored for a portion of the same, and so on for each succeeding week.

4. The labor of receiving property into the sheds and delivering the same, to be at the expense of, and to be furnished by the owners of the property or their Agents.

5. All property stored in these sheds to be at the risk of the proprietor, from damage by fire or otherwise.
6. All dues for storage to be paid before the removal of the property.

NOTICE is hereby given that His Excellency the Governor General in Council has been pleased to authorize the Tolls levied upon property stored at the sheds at the Lachine Canal Basin, under Proclamation dated 21st August last, to be continued until further orders.

By command,

(Signed) J. W. DUNSCOMB,
Commissioner of Customs.

INSPECTOR GENERAL'S OFFICE,
CUSTOM'S DEPARTMENT, 28th October, 1846.

INSPECTOR GENERAL'S OFFICE,
CUSTOM'S DEPARTMENT,
TORONTO, 31st May, 1858.

NOTICE is hereby given that His Excellency the Governor General has been pleased by an Order in Council bearing this day's date, to order and direct that the storage of flour in the sheds at the Lachine Canal Basins at Montreal be, until otherwise ordered, governed by the following regulations, viz:—

1. Flour shall be allowed to remain in the sheds for two whole days free of charge;
2. If kept there beyond two days or 48 hours, such flour to be liable to a charge of one cent per day per barrel, for the first four days after the expiration of the 48 hours of exemption;
3. Should the flour be kept in the sheds beyond four days at one cent per day per barrel, it shall be liable to pay two cents per day per barrel for every day subsequent to the expiration of such four days;
4. Any part of a day to be considered as one day.

By command,

(Signed) R. S. M. BOUCHETTE,
Commissioner of Customs.

PRIVY COUNCIL OFFICE,
OTTAWA, 12th June, 1880.

On the recommendation of the Honorable the Minister of Railways and Canals, the Committee advise that the rates chargeable for the storage of salt at the St. Gabriel's Sheds, Montreal, under the authority of an Order in Council, dated 1st July, 1846, whereby such rates were fixed at one cent per bag per week, after the expiry of the first 48 hours, be now amended, and the rate be reduced to one half a cent per bag per week after the first 48 hours.

The Committee submit the above recommendation for your Excellency's approval.

(Signed) J. O. COTÉ,
Clerk Privy Council.

ARTICLE 11.

Tolls on Vessels trading to lower Ports and entering the Lachine Canal at Montreal Harbor.

GOVERNMENT HOUSE,
QUEBEC, 8th June, 1860.

His Excellency the Governor in Council is pleased to order, and it is hereby ordered, that from and after the date hereof, the following Rates of Toll shall be levied upon Vessels trading to Lower Ports, and entering the Lachine Canal from the Harbor of Montreal, and on certain goods herein mentioned; said Vessels to be allowed 48 hours for discharge of Cargo before the following be incurred; and said discharge to be made below the St. Gabriel Lock.

Class of Vessel.	Rate of Toll.
Steamboats measuring 50 tons and upwards, per Ton Register, per day of 24 hours.....	8 mills.
All other vessels measuring 50 tons and upwards, per Ton Register, per day of 24 hours.....	4 do
Steamboat measuring under 50 Tons Register, each day of 24 hours.....	40 cents.
All other Vessels measuring from 25 to 50 Tons Register, per day of 24 hours.....	20 do
All vessels measuring less than 25 Tons Register per day of 24 hours.....	10 do
Coal, per chaldron.....	10 do
Salt, per 100 Minots.....	15 do
Iron of all kinds, per ton weight.....	15 do
Merchandise as in Class No. 6 of the Tariff of Tolls on Provincial Canals.....	10 do

Provided always that the above Tolls be levied only on goods for consumption in Montreal, and on vessels trading with that Port.

(Signed) W. H. LEE,
Clerk Privy Council.

ARTICLE 12.

Charges for Wharfage on Firewood on Wharves and Banks of Lachine Canal.

O. C. 7TH AUGUST, 1860.

1. On the recommendation of the Hon. Commissioner of Public Works, His Excellency the Governor General in Council is pleased

to order, and it is hereby ordered, that the rates of Toll authorized by an Order of His Excellency in Council of the 8th June last, to be collected on Firewood on Wharves at Lachine and Lachine Canal, and lying between Wellington Bridge and Lock No. 5, and on Wharves in Lachine Canal Basin, be, and they are hereby altered and changed, and His Excellency is pleased to order that in lieu thereof, the following rates of Tolls shall be collected as herein mentioned, that is to say —

2. Firewood landed on Wharves or Banks of the Canal, or in Boats, Barges or other Craft, occupying any of the Basins between Wellington Street Bridge and Lock No. 3, 4 cents per cord, and for every day the wood is allowed to remain in either the Canal or Basin, or on the Wharves or Banks after the first five days, an additional charge of 4 cents per cord will be made.

	For receiving Timber, &c., to include use of Basin or Wharf for one month.	For each succeeding month during Season of Navigation.	For Wintering in Basin or on Wharf.
Firewood on Bank of Canal between Lock No. 3 and Lock No. 5, and on Wharves in Canal Basin at Lachine.....	3 cents.	3 cents.	3 cents.

GOVERNMENT HOUSE,
QUEBEC, 27th January, 1862.

Present :

HIS EXCELLENCY THE GOVERNOR GENERAL IN COUNCIL.

On the recommendation of the Hon. the Commissioner of Public Works, His Excellency in Council has been pleased to order, and it is hereby ordered, that the provisions of the Order in Council of the 8th day of June, 1869, as amended by the Order in Council of the 7th of August following, requesting the rates of Toll to be collected on Firewood on Wharves at Lachine, and the Lachine Canal and Basin, be and they are hereby extended and made applicable to the Banks and Grounds at Côte St. Paul and at Lachine.

(Signed) W. H. LEE,
C. E. C.

GOVERNMENT HOUSE,
OTTAWA, 4th February, 1880.

Present :

HIS EXCELLENCY THE GOVERNOR GENERAL IN COUNCIL.

Whereas by Order in Council dated the 8th June, 1860, authority was given for the collection of the following rates of Toll on " Fire-

wood on bank of Canal between Lock No. 3 and Lock No. 5, and also on Wharves in Canal Basin at Lachine:"

Per Cord.

For receiving timber, &c., to include use of basin or wharf for one month	3 cents
For each succeeding month during the season of Navigation	do
For wintering in basin or on wharf.....	do

And whereas it has been shown that at present great difficulty exists in the collection of monthly dues on firewood, and the abolition of these charges will facilitate business and add to the revenue; His Excellency the Governor General in Council, on the recommendation of the Honorable the Minister of Railways and Canals, has been pleased to order, and it is hereby ordered, that the clause of the Order in Council of the 8th June, 1860, under which said charges have been payable, be and it is hereby cancelled, such cancellation to take effect on and after the 1st July, 1880.

(Signed), J. O. COTÉ,
Clerk Privy Council.

ARTICLE 13.

**The Canal Basins within the City Limits of Montreal
to be Considered as Part of the Montreal Harbor
for Certain Purposes.**

GOVERNMENT HOUSE,
OTTAWA, 8th August, 1878.

Present :

HIS EXCELLENCY THE GOVERNOR GENERAL IN COUNCIL.

1. WHEREAS the hon. the Minister of Public Works has represented: That under existing Regulations for the collection of Canal Tolls, Eastern bound Vessels having paid the charges one way in full through the Welland Canal are chargeable one Section Canal Toll if re-entering the Lachine Canal;

2. That Vessels loaded with grain destined for the Montreal Harbor frequently unload only part of their cargoes on board sea-going Vessels in that Harbor, and re-enter the Lachine Canal for the purpose of unloading the balance of their cargoes either in Elevators or Mills located along the Canal basins;

3. That in his opinion those Vessels having paid the charges one way in full through the Welland Canal, should be allowed to re-enter the Lachine Canal free of Tolls, for the purpose before mentioned.

4. Whereupon His Excellency in Council, on the recommendation of the Hon. the Minister of Public Works, has been pleased to order, and it is hereby ordered, that the Canal Basins within the City Limits be considered as part of the Montreal Harbor, in so far only as regards the collection of tolls on the class of Vessels above referred to, which re-enter that portion of the Canal for the purpose of unloading the balance of their cargoes, but that the same shall

not apply any further, as in the event of Vessels returning to the Harbor to take cargo, in which case the usual toll shall be charged against them on passing out of the Canal a second time into the Harbor.

(Signed) W. A. HIMSWORTH,
Clerk Privy Council.

GOVERNMENT HOUSE,
OTTAWA, 12th July, 1881.

Present :

HIS EXCELLENCY THE GOVERNOR GENERAL IN COUNCIL.

5. WHEREAS representations have been made by parties interested, showing that vessels laden with grain for delivery in Montreal Harbor, frequently carry also deck loads of phosphates, and that being compelled to proceed at once to the Harbor for the discharge of the grain, they pay tolls through to that point, subsequently re-entering the Lachine Canal for the storage of the phosphates and in accordance with the existing regulations, paying canal dues a second time for such re-entry.

6. And whereas a similar difficulty having been experienced with regard to the storage of surplus grain not required for shipment, an Order in Council was passed on the 8th of August, 1878, allowing re-entry free of Tolls for the purpose indicated; His Excellency in Council, on the recommendation of the Hon. the Acting Minister of Railways and Canals, has been pleased to order, and it is hereby ordered, that the Lachine Canal Basins within the Montreal City limits, be henceforward considered as part of the Montreal Harbor, for the purposes of the unloading of Phosphates carried by vessels in addition to their grain cargoes as above described; it being however provided that in the event of their returning to the Harbor to take cargo, the usual Tolls shall be charged against such vessels on their passing out of the Canal a second time.

(Signed,) J. O. COTÉ,
Clerk Privy Council.

ARTICLE 14.

Rates of Charges on Vessels Wintering in Lachine Canal.

GOVERNMENT HOUSE,
OTTAWA, 22nd August, 1879.

Present :

HIS EXCELLENCY THE GOVERNOR GENERAL IN COUNCIL.

1. WHEREAS, the Honorable the Acting Minister of Railways and Canals has represented that by the Act 36 Vic., Chap. 128, a system of Measurement and Registration of Shipping was for the sake of uniformity adopted, which, by including portions of a Vessel

exempted from Measurement by the "Merchants Shipping Act," previously in force, has very largely added to the nominal tonnage of Vessels, and that it has, accordingly, become necessary that the rates per ton formerly charged for wintering Vessels in the Lachine Canal should be altered to meet the new conditions of Measurement;

2. His Excellency, on the recommendation of the Acting Minister of Railways and Canals, and by and with the advice of the Queen's Privy Council of Canada, has been pleased to order, and it is hereby ordered: that the following wintering charges be, and the same are hereby substituted in place of the rates at present charged, viz.:

3. For each Boat, Barge, Scow or other Vessels of ten (10) tons measurement and under, seventy (70) cents per vessel for the entire winter; and every ten (10) tons above the first ten, an additional rate of eight (8) cents.

(Signed)

W. A. HIMSWORTH,

Clerk Privy Council.

ARTICLE 15.

Rates and Dues levied on Vessels loading and unloading in the New Basin, Lachine Canal.

O. C. 26TH JANUARY, 1883.

1. On a Report dated 19th January, 1883, from the Minister of Railways and Canals, submitting an application dated 17th August, 1882, from the Montreal Harbor Commissioners for the extension to the new Lower Basin of the Lachine Canal of certain powers of levying tolls conferred upon the Corporation by the Act 18 Vic., ch. 143, in respect of the Lower Basin on the old Canal.

2. The Minister further submits that the Commissioners urge that the new Basin is used by sea-going vessels which have traversed the improved deep-water channel between Quebec and Montreal, upon which large sums of money have been expended by the Trust, and that by this action the Harbor revenues are likely to be seriously affected.

3. The Minister represents that the matter having been referred for report to the Chief Engineer of Canals, who states to the effect, under date 12th January inst., that at the time of the passage of the Act cited (1855) the municipality was responsible for the expenditure incurred in deepening the channel of the river, and that the Government about ten years later assumed the debt in respect of Lake St. Peter, amounting to \$1,164,235; further, that the Harbor Commissioners have not in any way aided in the construction of the new Canal entrance and Basins, and that he is unable to see grounds for giving them control over the revenue which may arise therefrom.

4. The Chief Engineer suggests that the Commissioners should be allowed to retain the right of levying dues in respect of the old Lower Basin, but that the Government should retain full control of the new works and Basins, and of the revenue that may be derived from their use, and he advises that the rates should be levied by the Government on vessels loading or unloading in the new Basins equal and similar to those levied by the Commissioners in respect of the old Basin.

5. The Minister concurs in the view taken by the Chief Engineer, and recommends that authority be given in accordance therewith.

6. The Committee submit the above recommendation for Your Excellency's approval.

(Signed) JOHN J. MCGEE,
Clerk Privy Council.

**Rates and Dues to be levied in the Harbor of Montreal
under and by virtue of the Acts 40 Vic., chap. 53,
and 42 Vic., chap. 28.**

On and after the first day of April, 1881:—

TONNAGE DUES

To be levied on all vessels in the Harbor.

On Steamboats, for each day of twenty-four hours, or part of a day they remain in the Harbor, reckoned from the hour of their arrival to that of their departure 1c. per ton Register.
On all other vessels, per day, as aforesaid.... $\frac{1}{2}$ c. do

WHARFAGE DUES

To be levied on all merchandise, animals, and things whatsoever landed or shipped in the Harbor.

All Goods, Wares and Merchandise, not elsewhere specified.....	25c.	per ton.
Hay, Straw, Pig and Scrap Iron, Pot and Pearl Ashes.....	20c.	do
Apples, Crates and their contents, Flour and Meal, Fish, Meats, Pitch, Potatoes, Tar, Horses, Neat Cattle, Sheep, Swine.....	15c.	do
Ballast, Clay, Fire-Bricks, Gypsum, Lime, Marble, Phosphates, Sand, Salt.....	10c.	do
Coal and Coke, Grain and Seeds of all kinds	7 $\frac{1}{2}$ c.	do
Special.—Bricks, 10c. per 1,000; Cordwood, 5c. per cord; Lumber, 10c. per 1,000 feet, board measure.		
Bullion, Specie		Free.

On all Goods, Wares and Merchandise whatsoever, the quantity of which by weight, measurement or other mode of estimate provided for in the Tariff, cannot be conveniently ascertained, it shall be lawful for the Harbor Commissioners to levy a rate of $\frac{1}{4}$ of 1 per cent. on the value thereof.

Each entry shall pay not less than 5 cents.

All property landed on the wharves for re-shipment, shall only pay one wharfage.

The Ton mentioned in the Tariff of Wharfage dues shall be 2,000 lbs. weight, or 40 cubic feet measurement, according to the Bill of Lading.

STANDARD FOR ESTIMATING WEIGHTS.

Ashes, Pot or Pearl, 3 brls to 1 ton	Horses.....	2 to 1 ton.
Apples, Flour, Meal,	Neat Cattle.....	3 do
Potatoes..... 9 do do	Sheep.....	15 do
Fish, Meats, Pitch,	Swine	10 do
Tar..... 7 do do		

Certified,

(Signed) H. D. WHITNEY,
*Secretary.*HARBOR COMMISSIONERS' OFFICE,
MONTREAL, 26th March, 1881.PRIVY COUNCIL OFFICE,
OTTAWA, 1st April, 1881.

I hereby certify that the foregoing Tariff has been approved by His Excellency the Governor General in Council, on this first day of April, 1881.

(Signed) J. O. COTÉ,
Clerk Privy Council.

At a meeting of the Harbor Commissioners of Montreal, held on the second of June, 1884, the following By-law was adopted under the authority of the Act 42 Vic., chap. 28. Present:—Andrew Robertson, Esq., Chairman; J. B. Rolland, Edward Murphy, Henry Bulmer, Victor Hudon, Hugh McLennan, Chas. M. Gould, Hon. J. L. Beaudry (Mayor) and Andrew Allan, Esq.

“Whereas it is expedient in the general interest of the Port of Montreal, that the charges on grain be reduced until the 1st of September next.

“Therefore it is hereby resolved, that the said rate on grain be reduced as aforesaid from seven and one half cents ($7\frac{1}{2}$ c.) per ton to one cent (1c.) per ton.”

PRIVY COUNCIL, 7th June, 1884.

I hereby certify that the foregoing By-law of the Harbor Commissioners of Montreal, adopted under the authority of the Act 42 Vic., chap. 28, has been this day approved by His Excellency the Governor General in Council.

(Signed) JOHN J. MCGEE,
Clerk Privy Council.

ARTICLE 16.

Rates of Tolls on Floated Timber, &c., entering the Basin at Lachine and Lachine Canal.

O. C. 8TH JUNE, 1860.

1. His Excellency the Governor General in Council is pleased to order, and it is hereby ordered, that from and after the date hereof

the following Rates of Tolls shall be collected on Floated Timber, Lumber and Firewood entering the Basin at Lachine and Lachine Canal :—

Kinds of Timber.	For receiving Timber, &c., to include use of Basin or Wharf for one month.	For each succeeding month during the season of navigation.	For wintering in Basin or on Wharf.
	Cents.	Cents.	Cents.
Timber, Square or Round of all kinds, above 12x12, per M. Cubic Feet.	25	20	35
Timber, Round or Flatted, of all kinds, under 12x12, per M. lineal feet.....	20	15	30
Plank and Boards to include all kinds of sawed lumber in Rafts, per M. Feet. Board measure...	3	2	3
Saw Logs, 12 feet long, if longer in same proportion per log.....	1	$\frac{1}{2}$	2
Floats, per 100.....	10	5	10
Traverses, per 100	10	5	10
Fence Posts and Rails, per M.....	10	5	10
Staves, Barrel, per M....	8	4	8
do Pipe do	8	4	8
do West India, per M.	8	4	8
Firewood on bank of Canal between Lock No 3 and Lock No. 5, and also on Wharves in Canal Basin at Lachine.....	3	3	3

2. No allowance to be made for fractional parts of a month or winter season.

3. The Firewood to be corded across the bank while being delivered from the Boat in such a manner and at such points as the Superintendent may direct.

4. The Rates on Timber to take effect upon the completion of the Booms in Lachine Basin.

ARTICLE 17.

Charges for repairing Vessels on the Bank of Lachine, Beauharnois and Chambly Canals.

PRIVY COUNCIL OFFICE,
OTTAWA, 5th March, 1880.

1. I hereby certify that by order of His Excellency the Governor General in Council, passed on the seventh day of February last,

authority was given for the enforcement of a rule by which persons using the banks of the Lachine Canal as a site for the repair of their vessels, shall be subject to a charge of four dollars (\$4) payable in advance, for each vessel; the period during which such site may be occupied, under any one payment being limited to six months, and permission for repairing being first obtained from the proper officer, in conformity with the existing canal regulations.

2. It is further declared by the said Order in Council that in the event of failure to remove vessels so occupying the banks at the expiration of the period named, no fresh permits having been obtained, such vessels, may be sold under the 16th clause of the Regulations of the Canal.

(Signed) J. O. COTÉ,
Clerk Privy Council.

GOVERNMENT HOUSE,
OTTAWA, 6th August, 1881.

Present :

THE HONORABLE THE DEPUTY OF HIS EXCELLENCY THE GOVERNOR
GENERAL IN COUNCIL.

The Deputy Governor, on the recommendation of the Honorable the Acting Minister of Railways and Canals, has been pleased to adopt the following rules with respect to the repairing of vessels on the banks of the Lachine Canal, the Beauharnois and the Chambly:—

1st. Repairs shall only be executed at such points as may be indicated and approved by the Superintendent.

2nd. For each vessel hauled up or beached for repairs, a charge of one dollar, over and above all other charges, shall be made, carrying the privilege of remaining for one month, a further sum of one dollar being charged for each additional month or fraction of a month the vessel may remain.

In cases, however, where a vessel hauled up for repairs upon the Canal bank remains there throughout the winter, a charge of \$4 only shall be made (in addition to the ordinary winterage dues) the period covered being from the 1st of November to the 1st of June inclusive.

3rd. Any vessel remaining on the Canal bank after having wintered thereon shall be charged at the rate of one dollar a month or fraction of a month of her subsequent stay.

4th. Any vessel remaining more than one year on the bank of the Canal shall for such time as she may remain in excess of that period pay at the rate of two dollars a month, or fraction of a month throughout the whole year.

5th. All charges shall be payable at the Collector's Office in advance on the first day of each month.

6th. These rules shall be understood as applying to all cases where the Canal bank is used in any manner for the repairs of vessels, whether such vessels are actually hauled up or not.

(Signed) J. O. COTÉ,
Clerk Privy Council.

ARTICLE 18.

**Rideau Canal—Regulations Relative to Firewood
Landed at Basin, Ottawa.**

Notice is hereby given, that in accordance with the 28th Chap. Con. Stat. of Canada, His Excellency the Governor General in Council has been pleased to approve of the following additional Regulations to ensure the proper using, management and protection of the Canals of the Dominion of Canada.

By command,

(Signed) WM. H. LEE,
Clerk Privy Council.

PRIVY COUNCIL OFFICE,
OTTAWA, 14th October, 1867.

REGULATIONS in pursuance of the 28th Chap. Con. Stat. of Canada, for landing Firewood on the line of the Rideau Canal, in the City of Ottawa, and in addition to the Regulations for the management and protection of the Provincial Canals which were authorized by the Governor in Council, 20th May, 1857. Sections 14 and following, and were made applicable to the Rideau Canal, under the order of His Excellency in Council of the 2nd of June, 1860.

1st. No Firewood to be landed on the easterly side of the Basin from Sappers Bridge to the line of Little Sussex Street.

2nd. Firewood may be landed between the line of Little Sussex Street and the By-wash or waste weir, but must be removed within twenty-four hours after having been placed there; a fine of three cents per cord will be charged for every day the wood remains on the wharf after such notice has been given.

3rd. Firewood may be landed and piled around the Basin on Government Land within forty feet of the water, leaving a roadway of at least fifteen feet between every four piles of Firewood, which roadway must be as near as practicable at right angles to the margin of the Canal; this wood must also be removed within twenty-four hours after the owner or person in charge has been notified to that effect, and in default, a fine of three cents per cord will be levied upon it for every day it remains thereafter.

4th. Two cents per cord will be charged as wharfage or ground rent upon Firewood placed on any part of the Government Canal Reserve.

5th. No Firewood may be landed without a permit having been first obtained from the Lock Master or Collector, and the Let-Pass must be given up to this Officer before the wood is unloaded, under a penalty of forty dollars.

ARTICLE 19.

Regulations for the Management of the Rideau Canal Basin, Ottawa.

GOVERNMENT HOUSE,

OTTAWA, 14th May, 1875.

Present :

HIS EXCELLENCY THE GOVERNOR GENERAL IN COUNCIL.

Regulations
of Rideau
Canal Basin.

ON the recommendation of the Honorable the Minister of Public Works and under the provisions of the 65th and 66th sections of the Act passed in the Session of the Parliament of Canada, held in the 31st year of Her Majesty's reign, chaptered 12, and intituled: "An Act respecting the Public Works of Canada," His Excellency, by and with the advice of the Queen's Privy Council for Canada, has been pleased to order and it is hereby ordered, that the following Regulations for the management, proper use and protection of the wharves around the Rideau Canal basin and the approaches thereto in the City of Ottawa, be and the same are hereby adopted and established, and that such Regulations shall apply to that portion of the Canal from and including the first Lock to the Bridge known as the Maria Street Bridge.

REGULATIONS.

SECTION I.

Wharfinger
shall assign
Berth to
vessel.Vessel not to
occupy berth
unless
assigned.
Proviso.

The Wharfinger shall, according to his discretion, assign to each vessel, steamer or barge the berth it shall occupy, giving procedure when practicable to a vessel or barge with cargo, over a vessel or barge taking in cargo, and shall have power to change such berth from time to time as he may see fit; and such assignment of a berth may be made by verbal notice to the master or person in charge of such vessel or barge, either on each trip or for the whole business season, and no vessel or barge shall take up or occupy any berth in the said basin or the approaches unless such berth shall have been assigned to her by the Wharfinger; provided always that the Wharfinger assigns a berth within twelve hours after her arrival, but if the wharves are full, such vessel shall lie where indicated until a berth has been assigned by the Wharfinger.

SECTION II.

Vessel under
control of
Wharfinger.Refusal to
obey; liable
for damages.

All vessels or barges in the said Canal Basin and its approaches shall be under the control of the Wharfinger, so far as regards their position, mooring, fastening, removal and extent of accommodation, the masters or persons in charge thereof may require from each other, and no other person on board or in charge of any vessel or barge in said Basin shall disregard or disobey the orders of the Wharfinger in such respect; and in the event of such refusal or disregard of the orders of the Wharfinger, it shall be lawful for such Wharfinger to cast off or cut away the hawsers or other fastenings of such vessels or barges, or cut away any ring or post to which such

lawyers or other fastenings may be attached; and in such event, in addition to the penalty hereinafter provided for the masters or persons in charge of each vessel shall be bound to pay to the Department of Public Works of Canada the damage (if any, caused to the wharf by the cutting away of such ring or post; and the Wharfinger shall have power to hold any vessel disobeying his order and causing damages, until such damages be paid.

SECTION III.

In the event of the resistance of any person or persons on board of any vessel to the orders of the Wharfinger to remove the same under the powers conferred upon him by the last preceding Section, whether such resistance be active or passive, it shall be lawful for the Wharfinger to take possession of such vessel or barge, and to remove the same, and he shall have the power of employing a sufficient number of men for that purpose, at the expense of the master, owner or person in charge of such vessel, to aid him in forcing such removal, and have the right to move anchor, or make fast such vessel at such point as he shall see fit.

Resistance to
orders,
Wharfinger
power to
force removal.

SECTION IV.

No raft, crib, floats, or floating timber shall be or remain attached or secured to any wharf in said Basin or its approaches, without the express permission of the Wharfinger, and irrespective of the penalty hereafter provided for, and the Wharfinger shall have the power, without any notice to any person whomsoever to cut adrift any raft, crib or timber, or hire tugs to remove, or may otherwise remove the same, which shall be so attached or secured without his permission, and such raft, crib or timber, so cut adrift or towed out, shall thereafter continue to be and remain at the proper risk of the owner thereof respectively, and the owner shall be liable for all costs connected with towing or cutting adrift or otherwise removing such raft, crib, or timber, and no raft shall enter the Deep Cut without the permission of the Wharfinger being first had; no vessel or barge shall lay within the limits of said Basin or its approaches in such a place or position as to prevent a free and unobstructed passage for all other vessels or barges in the said Basin to any wharf in the said Basin.

No Raft shall
be secured to
wharf with-
out permis-
sion.

Nor enter
Deep Cut
without per-
mission.

SECTION V.

Lessees of Lots facing the Basin shall have the first privilege of unloading or loading vessels or barges opposites their respective lots; but the Wharfinger may, if he sees fit, allow any vessel or barge to discharge on the wharves although fronting on Private lots.

Lessees first
privilege.

SECTION VI.

Rafts or cribs, floats barges or vessels loaded with cordwood, boards, lumber, ties, brick, cedar posts, stone or other freight shall not be permitted to remain in the berths assigned to them, unless the unloading of the cargo thereof be commenced immediately and diligently and continually proceed with; and when unloading firewood alongside any wharf at the rate of not less than twenty-five

Vessel assign-
ed berth,
unloading to
commence
immediately.

cords a day, and all cordwood, lumber, ties, posts, bricks, stone or other freight must be carted clear of the Canal lands unless special permission to deposit the same on the Canal lands be given beforehand by the Wharfinger.

SECTION VII.

Time allowed for unloading. Vessels or barges arriving in the Canal Basin or its approaches shall be allowed for unloading as follows:—Two working days for 50 tons of cargo, or less than 50 tons; three working days for over fifty tons and not exceeding 100 tons, and one working day for every fifty tons of cargo exceeding 100 tons. Cordwood not less than 25 cords a day.

For loading. **FOR LOADING.**—One working day for fifty tons or under, and two working days for fifty tons and under 100 tons; one working day additional for every fifty tons of cargo exceeding 100 tons: Provided always that vessels or barges that shall be discharged or loaded in a shorter time, or that shall have ceased discharging or loading from any cause, shall not be entitled to retain their berths should the Wharfinger see fit to order them to remove; and provided also that on application to that effect the Wharfinger shall have the power, if he sees fit, to extend such time for a further period, and every such working day shall consist of ten hours.

SECTION VIII.

Freight landed not allowed to remain on wharf. No goods, coal, firewood or cargo of any kind landed from any vessel, barge or raft, and placed upon any wharf or the Canal lands, shall remain for a longer period than twenty-four hours (Sundays excepted). After being landed or placed there before the owners, the master or person in charge shall commence removing the same off the wharves or Canal lands at the rate specified by Article VII, and a like penalty to that hereinafter provided shall be incurred for every twenty-four hours of working days during which such goods shall remain upon such wharf or Canal lands without being removed.

SECTION IX.

Freight for shipment time allowed to remain. No goods placed on the wharves or the Canal lands for shipment on any vessel or barge shall be allowed to remain on the wharves or Canal lands for a longer period than twenty-four hours, unless under special permission from the Wharfinger, and a like penalty to that hereinafter provided shall be incurred for every twenty-four hours of working days during which such goods shall remain upon such wharf or Canal lands until shipped.

SECTION X.

No goods allowed to obstruct thoroughfare. No goods shall be placed on the wharves in said Basin or the Canal Lands so as to obstruct the thoroughfare therein under the penalty provided for the breach of any by-law, and if so placed shall be removed forthwith by the owner or person in charge thereof upon the orders of the Wharfinger to that effect under a further like penalty.

SECTION XI.

In the event of the breach of either of the last three foregoing by-laws or any part of them it shall be lawful for the Wharfinger to remove or cause to be removed any goods, coal, wood, lumber, or other thing which shall remain on the wharf or Canal lands longer than it or they are permitted to do by the last three foregoing By-laws or by any of them, and such removal shall be made at the cost and charges of the owner or consignee of such effects, or of the master or person in charge of said vessel or barge from which they are landed or shipped at the option of the Minister of Public Works; and such costs and charges and any further or other reasonable costs and charges in respect thereof and of the custody and safekeeping of the same, and all penalties incurred in respect thereof shall be a lien upon such effects which shall not be delivered to any person whomsoever until all such costs, charges and penalties, be paid and notwithstanding such removal such effects shall continue to be at the risk of the owners thereof, and if the costs and charges thereon and all penalties due in respect thereof be not paid and such effects taken away by the owners thereof or their representatives within thirty days after their removal, such effects may be sold by public auction for the benefit of whom it may concern, and the Minister of Public Works shall only be accountable in respect of such effects for the net proceeds of such sale, less all such costs, charges and penalties.

Breach of by-law. Wharf-
inger power
to remove
goods.

Costs a lien
on the goods.

Goods at risk
of owners.

Effect may be
sold.

SECTION XII.

No person shall make or dress any timbers or do any repairs on any of the wharves or Canal lands except with the express permission of the Wharfinger previously obtained, and at such places as he shall have designated.

Repairs.

SECTION XIII.

No rubbish or thing whatsoever shall be thrown from any vessel, barge, raft, or from the wharves into the water of the Canal Basin, and no person shall place, pile or deposit any dirt, rubbish, snow, ice or other thing upon said wharves.

No rubbish
to be thrown
into Basin.

SECTION XIV.

The Wharfinger shall have power under the direction of the Superintendent to allot, let or lease, any space or vacant ground adjoining the Canal Basin for piling thereon cordwood, lumber, etc., subject to such rate of charges and for such time and times as from time to time may be fixed by the Minister of Public Works.

Lease of
piling
ground.

FINES AND PENALTIES AND THEIR COLLECTION.

SECTION XV.

Every person in whatsoever capacity he may be acting, who shall violate or infringe any of the By-laws hereinbefore contained and passed this day, shall be subject to a fine of five dollars currency.

Fine for
violation.

SECTION XVI.

Penalty for
neglect to
obey.

Every person, in whatsoever capacity he may be acting, who shall fail or neglect to obey any one of the aforesaid By-laws, or any portion of one of them, shall be subject to a penalty of five dollars currency.

SECTION XVII.

Master, &c.
neglect to
obey, &c.,
subject to a
fine.

The master or person in charge or any vessel or barge which shall violate or infringe, or fail or neglect to obey any one of the aforesaid By-laws, or any part or portion of them, or any one of them, and the master or person in charge of any vessel or barge in the conduct and management of which any one of the said By-laws, or any one of them, shall be violated, infringed or destroyed, shall be subject to a penalty of five dollars currency.

SECTION XVIII.

Owner of
cargo landed
liable.

The owner of any cargo, lumber or effects, or of any matters or things whatsoever landed from any barge in respect to which cargo, lumber or effects, matters or things, there shall be any violation or infringement of, or disobedience to, any one of the aforesaid By-laws, or any part of them, shall be subject to a penalty of five dollars currency.

SECTION XIX.

Owner of
goods for
shipment
liable.

The owner or person in charge of any goods, lumber or other effects deposited for shipment on any wharf or elsewhere on the said Basin, or its approaches, in respect of which goods, lumber or effects there shall be any violation or infringement of, or disobedience to, any one of the aforesaid By-laws, or of or to any part of any one of them, shall be subject to a penalty of five dollars.

INTERPRETATION.

Vessel.

The word "Vessel," when made use of in the foregoing regulations, is to be understood as comprehending and including Vessels, Boats and Barges, whether propelled by steam or otherwise, Scows, Pontoons or other floating conveyances of freight or for the purposes of transport. The word "Rafts," when made use of in the foregoing regulations, is to be taken as including Rafts or Cribs of Timber of every description, whether manufactured or unmanufactured, Lumber, Logs, floating Timber, Rafting Materials, Ties and Wood, or of material used for conveyance of freight or for purposes of transport. The words "Working days" are to be understood as comprehending and meaning days on which work can be legally performed. The word "Owner" shall comprehend or mean a part owner or owners. The word "Wharfinger" shall comprehend the person appointed to act by the Minister of Public Works of Canada. The word "Goods" shall be understood as comprehending Coal, Ore and other mineral products, Lumber, Firewood, Cordwood, Ties, Staves, Laths, Brick, Stone, Sand or Earth, or any goods, wares or merchandise of any description or nature whatsoever. When more

Raft.

Working
days.

Owner.

Wharfinger

goods.

persons than one are hereinbefore made subject to a penalty, the Minister of Public Works shall have the option of proceeding for such penalty against such one of such persons as he may see fit.

His Excellency has been further pleased to order that all previous Orders in Council or Regulations inconsistent with the Regulations hereby adopted be and the same are hereby cancelled.

W. A. HIMSWORTH,
Clerk of Privy Council.

CHARGES FOR WINTERING VESSELS IN RIDEAU CANAL.

CERTIFIED COPY of a report of a Committee of the Honorable the Privy Council, approved by His Excellency the Governor General in Council, on the 19th March, 1887.

On a memorandum dated 18th March, 1887, from the Minister of Railways and Canals, recommending that the winterage dues for vessels wintering in the Canal Basin, at Ottawa, or other points along the line of the Rideau Canal, be fixed as under :

In Canal Basin, Ottawa, Steamers, per season.....	\$ 8 00
“ “ “ Barges “	4 00
Inside Locks, “ Steamers “	50 00
“ other stations “ “	15 00

and further, that if he deems it advisable that authority be granted to take security from parties wintering their vessels in Locks against damage to Government property by fire.

The Committee submit the same for Your Excellency's approval.

(Signed) JOHN J. MCGEE,
Clerk, Privy Council.

PROCLAMATIONS respecting Tolls and Regulations *re* Canals of the Dominion of Canada.

—	Name of Canals.	When and where Proclamation of His Excellency the Governor General in Council is published in the Canada Gazette, respecting the same.							
		Year.	Page.	Year.	Page.	Year.	Page.	Year.	Page.
Tolls.....	Canals (in general).	1846	3104	1851	10429	1852	{ 12143 12360 }	1853	{ 623 1043 }
do	do	1875	179	1877	{ 1703 119 }	1883	4	.....	.....
Regulations.	do	1845	2182	1846	{ 3114 8769 }	1857	1252	1860	1572
Tolls	Lachine Canal.....	1845	1750	1846	{ 2955 3104 }	1847	4488	1848	5401
do	do Basin.....	1846	3113	1847	4366	.....	.....	.....	.....
do	do Sheds.....	1846	2955	1847	3717	.....	.....	.....	.....
do	Beauharnois Canal.....	1846	{ 2955 3104 }	1848	{ 5401 5504 }	.....	.....	1879	1647
do	Cornwall Canal.....	.....	{ 2955 3104 }	.....	.....	.....	.....	.....	.....
do	St. Lawrence Canals.....	1848	{ 5465 5385 }	1849	6411	1850	8296	1851	10430
do	do	1877	{ 119 1703 }	1881	1418	1882	782	1883	4
do	Rideau and Ottawa, or Ordinance Canals.....	1842	{ 258 259 }	1846	2654	1851	11243	1860	1159
Regulations.	do	1845	1919	1847	4629	1857	1252	1867	3127
Tolls.....	Ste. Anne's Lock.....	1843	1036	1845	1757	1846	3110	1850	{ 8296 8769 }
do	St. Ours Lock.....	1846	3110	1849	7052	1850	{ 8239 8572 8296 }	1851	10430
do	Chambly Canal.....	1843	780	1845	1750	1846	3104	1847	4221
do	do	1857	1252	1869	{ 820 843 }	1873	1159	1873	.....
Regulations.	do	1843	779	1857	1252	.....	.....	.....	.....
Tolls.....	Burlington Bay Canal....	1843	928	1845	1750	1846	3104	1848	{ 5241 5385 }
Regulations.	do	1855	1283	1857	1252	.....	.....	.....	.....
Tolls	Welland Canal....	1845	1754	1846	{ 2839 3104 }	1847	4851	1848	{ 5385 5465 }
do	do	1862	1857	1863	1510	1864	1083	1865	1307
do	do	1882	782	1883	4	1894	1915	1885	2121
Regulations.	do	1847	4851	1857	1252	1860	2350	1879	70
Tolls	Newcastle District Locks	1845	1757	1846	3110	1874	{ 213 263 }	1876	350
Regulations.	do	1860	1575	1874	{ 212 325 }	.....	.....	.....	.....
Tolls	St. Peter's.....	1871	17	1872	1115	.....	.....	1883	4

PROCLAMATIONS respecting Tolls and Regulations *re* Canals of the Dominion of Canada—*Continued.*

	Name of Canals.	When and where Proclamation of His Excellency the Governor General in Council is published in the Canada Gazette, respecting the same.							
		Year.	Page.	Year.	Page.	Year.	Page.	Year.	Page.
Tolls.....	Canals (in general).....	1856	1367	1857	2854	{ 1860 Abolished. }	{ 1522 }	1863	{ 2901 1152 1510 }
do	do	1867	3127	1873	1313	1878	66	1879	37
Regulations ...	do	1867	{ 1573 2350 }	1862	916	1878	216	1879	283
Tolls.....	Lachine Canal.....	1860	{ 1573 2350 }	1862	916	1878	216	1879	283
do	do Basin.....	1878	216	1881	83	1879	283	1879	283
do	do Sheds.....	1880	1747	1881	197	1879	283	1879	283
do	Beauharnois Canal.....	1879	{ 5 103 }	1881	197	1879	283	1879	283
do	Cornwall Canal.....	1852	12360	1853	432	1859	1479	1860	1572
do	St. Lawrence Canals.....	1884	1921	1885	432	1859	1479	1860	1572
do	do	1884	1921	1885	432	1859	1479	1860	1572
do	Rideau and Ottawa, or Ordnance Canals.....	1863	1510	1865	1307	1869	{ 820 843 }	1873	1159
Regulations...	do	1874	116	1875	1488	1873	1159	1873	1159
Tolls.....	Ste. Anne's Lock.....	1863	1510	1869	{ 820 843 }	1873	1159	1873	1159
do	St. Ours Lock.....	1852	12360	1853	432	1859	1479	1869	{ 820 843 }
do	Chambly Canal.....	1848	5385	1849	{ 6411 6906 }	1850	{ 8239 8572 8296 }	1851	10430
do	do	1877	{ 119 1703 }	1881	197	1883	4	1883	4
Regulations...	do	1877	{ 119 1703 }	1881	197	1883	4	1883	4
Tolls.....	Burlington Bay Canal...	1863	{ 1510 2512 }	1869	{ 820 843 }	1873	1159	1873	1159
Regulations ...	do	1863	{ 1510 2512 }	1869	{ 820 843 }	1873	1159	1873	1159
Tolls....	Welland Canal.....	1849	6411	1850	{ 8296 8572 }	1851	10430	1852	12360
do	do	1869	711	1869	820	1870	864	1873	1159
do	do	1869	711	1869	820	1870	864	1873	1159
Regulations...	do	1882	1081	1883	4	1883	4	1883	4
Tolls.....	Newcastle District Locks	1877	1081	1883	4	1883	4	1883	4

PROCLAMATIONS respecting Tolls and Regulations *re* Canals of the Dominion of Canada—*Concluded*.

	Name of Canals.	When and where Proclamation of His Excellency the Governor General in Council is published in the Canada Gazette, respecting the same.							
		Year.	Page.	Year.	Page.	Year.	Page.	Year.	Page.
Tolls.....	Canals (in general).....	1864	1137	1866	2153	1873	1159	1873	1205
do	do			1869	{ 865 820 }				
Regulations...	do	1881	{ 8 473 1830 }						
Tolls.....	Lachine Canal.....	1880	{ 1073 1225 }	1881	{ 257 83 197 }	1884	1958	1885	2121
do	do Basin.....								
do	do Sheds								
do	Beauharnois Canal.....								
do	Cornwall Canal.....								
do	St. Lawrence Canals.....	1863	{ 1153 1510 }	1869	{ 820 843 }	1873	1159	1873	
do	do								
do	Rideau and Ottawa, or Ordinance Canals.....	1873	1205	1877	{ 119 1703 }	1883	4		
Regulations...	do								
Tolls.....	Ste. Anne's Lock.....	1877	{ 119 1703 }	1883	4	1884	1958	1885	2121
do	St. Ours Lock.....	1877	1703	1883	4				
do	Chambly Canal.....	1852	12360	1853	432	1859	1479	1863	1510
do	do								
Regulations...	do								
Tolls.....	Burlington Bay Canal....	1873	1159	1877	{ 119 1703 }	1883	4		
Regulations...	do								
Tolls.....	Welland Canal.....	1853	432	1859	1479	1860	1024	1861	932
do	do	1873		1874	1721	1877	{ 1703 119 }	1881	1418
do	do								
Regulations...	do								

ERRATA.

On page 67, section 16, 8th line,
For "Canada Harbor" read "Canal or Harbor."

THIRTEENTH REPORT

ON

INSPECTION

OF

WEIGHTS, MEASURES AND GAS

BEING

SUPPLEMENT NO. II TO THE REPORT

OF THE

DEPARTMENT OF INLAND REVENUE,

1886.

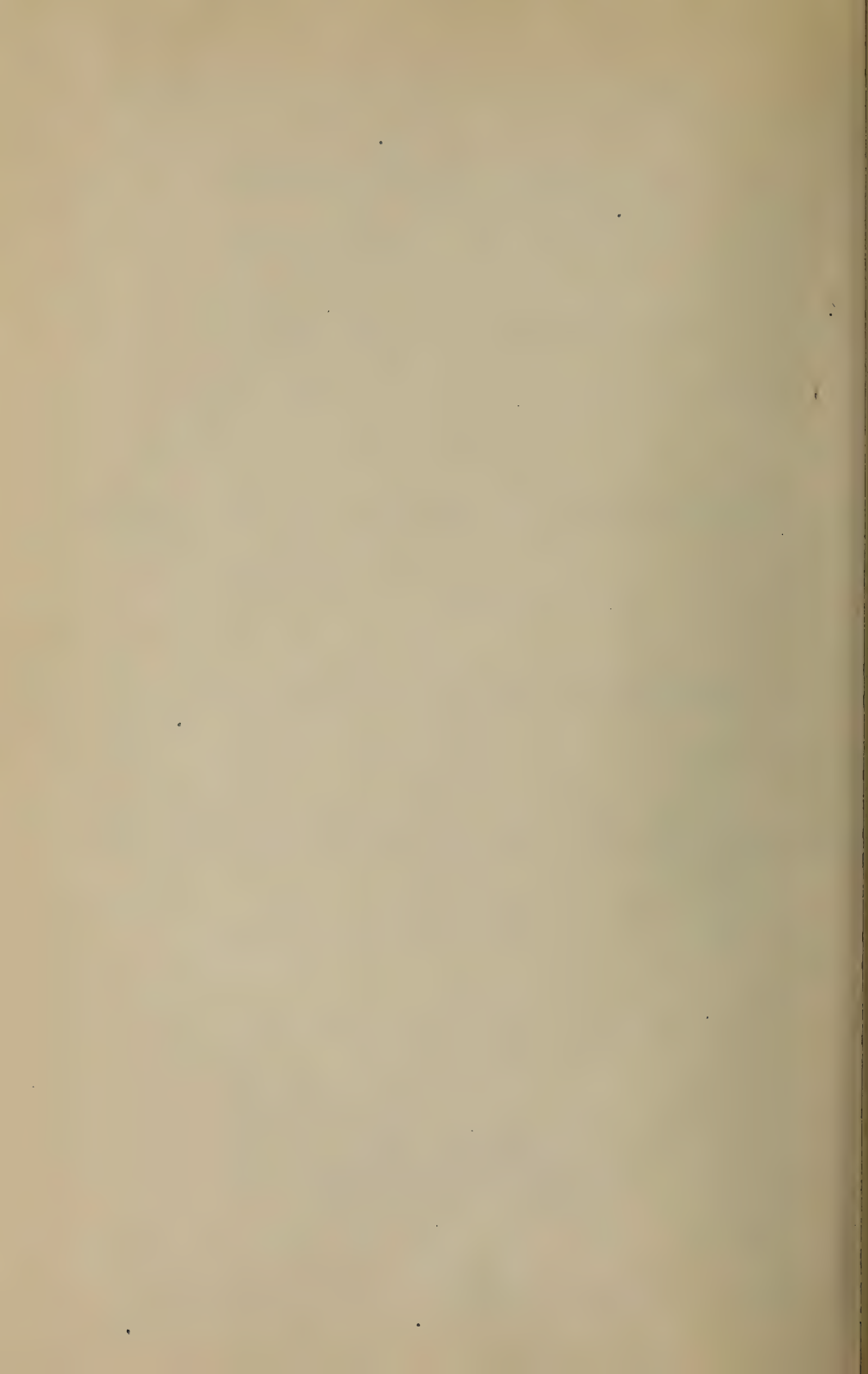
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OTTAWA:

PRINTED BY MACLEAN ROGER & CO., WELLINGTON STREET.

1887.



REPORT
OF THE
COMMISSIONER OF INLAND REVENUE
ON THE
INSPECTION OF WEIGHTS AND MEASURES AND GAS.

To the Honorable

The Minister of Inland Revenue.

SIR,—Herewith I have the honor to submit my report on the Inspection of Weights and Measures and Gas, with the usual statements in relation thereto, for the year ended 30th June, 1886.

1. The total revenue collected during the year for the Inspection of Weights and Measures was thirty-three thousand two hundred and thirty-three dollars and fifty-nine cents (\$33,233.59) as compared with thirty-one thousand four hundred and eighty-one dollars and nineteen cents (\$31,481.19) collected during the year 1884-85.

The total expenses were sixty-six thousand four hundred and five dollars and ninety-seven cents (\$66,405.97) as against sixty five thousand, nine hundred and sixty-eight dollars and seventy-one cents (\$65,963 71) during the year 1884-85.

2. Appendix A gives a summary statement of the expenditure and receipts in each Inspection Division.

Hamilton and Montreal are again the only divisions in which the receipts exceed the cost of collection.

In London, Orillia and Toronto the receipts exceed fifty per cent. of the cost of collection.

In Belleville, Kingston, Ottawa, Windsor, Quebec, Three Rivers, King's, St. John, Halifax, Pictou and Yarmouth the receipts exceed twenty-five per cent. of cost of collection, and in the remainder of the Divisions the receipts vary from eleven to twenty per cent. of cost of collection.

A much better showing might doubtless be made by the majority of the Divisions, if the officers in charge were more attentive to, and energetic in the discharge of their official duties.

3. In Appendices B and C will be found a detailed statement of weights, measures and weighing machines presented for verification, verified and rejected during the year.

The number of all descriptions may be summarily stated as follows:—

	Presented.	Verified.	Rejected.	Percentage of Rejection.
Weights, Dominion	74,245	73,938	307	0·41
Measures of capacity, Dominion	86,281	86,054	227	0·26
do length	4,428	4,406	22	0·49
Balances, equal arms.....	11,922	11,814	108	0·90
do steelyards.....	2,674	2,661	13	0·49
do platform scales	19,911	19,727	184	0·92
Irregular weights.....	5,420	5,231	189	3·46
do measures.....	238	234	4	1·65
Troy weights	372	372	.....	.....

4. Since the date of my last report the Divisions of Belleville, Kingston, Montreal, Three Rivers, Sherbrooke and Quebec have been visited and inspected by Mr. Johnstone, Chief Inspector of Standards, by whom all brass standards of weight were verified and records of verification given to each of the Inspectors, and all iron 50 pound standards of weight, numbering over 1,200, were adjusted, verified and stamped; and by whom were also adjusted, verified and stamped the weights of eight portable kits.

A large majority of the standards of weight were found to be inaccurate beyond the limit of error tolerated in standards.

The brass standards belonging to portable kits, as well as all the iron standards of weight in use in divisions visited, were, as already stated, carefully adjusted, verified and stamped, but in consequence of there being no mechanic attached to the Department, capable of properly adjusting the regular sets of brass inspection standards Mr. Johnstone could do nothing more than carefully compare them with the official standards in charge of District Inspectors of Inland Revenue,

and give a record of such comparison to each inspector of Weights and Measures having charge of the inspection standards compared.

INSPECTION OF GAS.

5. The total revenue collected during the year for the inspection of gas and gas meters was six thousand two hundred and twenty-two dollars and seventy-five cents (\$6,222.75), as compared with six thousand one hundred and nine dollars and ninety cents (\$6,109.90), collected during the year 1884-85.

The total expenses were eighteen thousand three hundred and forty-nine dollars and six cents (\$18,349.06), as against twenty thousand nine hundred and six dollars and fifty-seven cents (\$20,906.57), during the year 1884-85.

6. The details of the inspection of gas meters will be found in Appendix F. The general result, as compared with the previous year, may be stated as follows:—

	Presented for Verification.	Finally Rejected.
1884-85	7,264	246
1885-86	6,935	188

Illuminating Power.

7. A statement of the illuminating power and purity of gas inspected during the year will be found in Appendix G.

The illuminating power, where inspection has been made, has been as follows:—

Place.	Number of Tests Made.	Number below Standard.
Belleville.....	46	7
Brantford	12	...
Chatham.....	12	...
Cobourg.....	12	...
Corrwall.....	12	2
Dundas	9	1
Guelph.....	11	...
Hamilton	12	1
Ingersoll.....	10	...
Kingston.....	41	...
Lindsay.....	11	...
London.....	46	...
Napanee	9	...
Ottawa.....	96	2
Peterboro'.....	12	...

Place.	Number of Tests made.	Number below Standard.
Port Hope	12	...
Stratford.....	12	...
St. Catharines	11	...
St. Thomas.....	11	1
Toronto.....	102	...
Windsor.....	12	...
Woodstock	10	...
Montreal.....	105	2
Quebec	12	1
Three Rivers.....	12	5
Chatham, N.B.....	24	12
Fredericton.....	22	7
St. John	69	4
Moncton	11	4
Halifax	24	1
Pictou	11	...
Yarmouth.....	12	4
Charlottetown.....	36	1
Winnipeg	13	...
Victoria, B.C.....	33	...
	=	=

Tests for Purity.

8. Gas has only been tested regularly for sulphur and ammonia at Ottawa, Toronto, Montreal, Quebec, St. John and Halifax.

9. In Ottawa the total number of tests made was:—

For sulphur, 48 tests. In excess of quantity allowed by law 5.

For ammonia, 48 tests. Never in excess of quantity allowed by law.

For sulphuretted hydrogen, 96 tests. Never present.

10. In Toronto:—

For sulphur, 24 tests. Never in excess.

For ammonia, 24 tests. Never in excess.

For sulphuretted hydrogen, 102 tests. Never present.

11. In Montreal:—

For sulphur, 24 tests. In excess of allowance, 14.

For ammonia, 24 tests. Never in excess.

For sulphuretted hydrogen, 105 tests. Never present.

12. In Quebec :—

For sulphur, 24 tests. Never in excess.

For ammonia, 24 tests. Never in excess.

For sulphuretted hydrogen, 24 tests. Never present.

13 .St. John, N.B. :—

For sulphur, 28 tests. Never in excess.

For ammonia, 38 tests. Never in excess.

For sulphuretted hydrogen, 69 tests. Never present.

14. In Halifax :—

For sulphur, 24 tests. Never in excess.

For ammonia, 24 tests. Never in excess.

For sulphuretted hydrogen, 24 tests. Never present.

15. Tests for sulphuretted hydrogen have been made at each of the following places where illuminating power has been tested, and in addition to what is stated above, with the following results :—

Place.	No. of Tests.	Present.
Belleville.....	46	...
Brantford.....	12	1
Chatham, Ont.....	12	...
Cobourg.....	12	...
Cornwall.....	12	9
Dundas.....	9	...
Guelph.....	11	...
Hamilton	12	...
Ingersoll.....	10	...
Kingston.....	41	...
Lindsay	11	...
London	46	...
Napanee.....	9	3
Peterborough.....	12	...
Port Hope.....	12	...
Stratford.....	12	...
St. Catharines.....	11	...
St. Thomas.....	11	...
Windsor.....	12	...
Woodstock.....	10	...
Three Rivers	12	...
Chatham, N.B.....	24	...
Fredericton.....	22	...

Place.	No. of tests.	Present.
Moncton.....	9	...
Pictou	11	...
Yarmouth.....	12	...
Charlottetown.....	36	4
Winnipeg.....	13	...
Victoria, B.C.....	31	...
	=	=

REPORT OF PROGRESS.

16. Since the date of my last report, inspection of gas and gas meters has been regularly established and performed in the inspection offices at Dundas, Guelph, Ingersoll, Lindsay, St. Catharines and Woodstock.

At Port Hope the gas inspection apparatus has been removed from a temporary office to the Federal Building.

At Sherbrooke the apparatus has recently been set up and all is now in readiness there for the prosecution of the work of inspection of gas and gas meters.

Offices are projected at Sarnia and Barrie.

17. Mr. Aubin's simplified photometers are now in use and give entire satisfaction in the inspection offices at Lindsay, Ingersoll, Woodstock, Brockville, Dundas and Sherbrooke.

I have the honor to be, Sir,

Your obedient servant,

E. MIALL,

Commissioner.

APPENDIX A.

STATEMENT of Expenditure and Receipts for Year ended 30th June, 1886.

Inspection Divisions.	Inspectors and Assistant Inspectors.	Expenditure.						Receipts.
		Salaries.	Seizure Expenses.	Special Assistance.	Rent.	Travelling Expenses.	Sundries.	Total.
		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
<i>Province of Ontario.</i>								
Belleville.....	Wm. Johnson..... Thos. Cahill..... Saml. Irwin.....	2,000 00	66 12	.....	50 00	626 00	249 30	2,931 42
Hamilton.....	T. H. McKenzie..... John McDonald..... W. G. McDonnell..... Thos. Beattie..... E. S. Black..... J. D. Park.....	4 700 00	.....	.....	146 68	692 72	255 17	5,794 57
Kingston.....	C. B. Cryslar..... W. W. Giffin..... Wm. Whiteker.....	1,768 64	.....	.....	99 17	309 36	286 91	2,462 08
don.....	Jas. Egan..... T. Henderson..... G. W. Boggs.....	2,400 00	.....	.....	.....	579 10	221 09	3,200 19
Orillia.....	G. I. Bolster..... John Lyons.....	1,700 00	.....	2 50	84 00	365 20	28 80	2,180 50
Ottawa.....	A. Code..... M. Gorman..... John Cosgrove..... Pat. Lynch.....	2,800 00	15 95	.....	300 00	534 87	73 10	3,723 92
Toronto.....	H. Piper..... R. J. Wright..... O. Kianee..... D. Flynn.....	3,100 00	.....	.....	.....	590 25	17 15	3,707 40
								3,454 09

APPENDIX A—Continued.

STATEMENT of Expenditure and Receipts for Year ended 30th June, 1886—Continued.

Inspection Divisions.	Inspectors and Assistant Inspectors.	Expenditure.							Receipts
		Salaries.	Seizure Expenses.	Special Assistance.	Rent.	Travelling Expenses.	Sundries.	Total.	
		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
<i>Province of Ontario—Concluded.</i>									
Windsor	W. J. Hayward..... } A. Marenquette..... } District Inspector..... }	1,600 00	8 25			1,034 53 49 20	180 56	2,823 34 49 20	1,324 39
		20,066 64	90 32	2 50	679 85	4,781 23	1,312 08	26,932 62	19,109 09
<i>Province of Quebec.</i>									
Montreal	J. O. Chalut..... } J. R. Urquhart..... } J. T. Dorion..... } S. Dillon..... } J. A. Daoust..... } F. L. Desrivieres..... }	4,650 00	1 25			442 05	308 81	5,402 11	5,579 91
Quebec.....	L. A. Côté..... } P. E. Bourassa..... } W. Adams..... } H. Simard..... } J. B. Petit..... } F. X. Chabot..... } M. J. Kelly..... }	4,200 00			42 00	1,040 50	158 16	5,440 66	2,286 86
Sherbrooke	E. Clark..... } P. Smith..... } J. U. Richard..... }	2,150 04				286 00	59 60	2,495 64	558 79

Three Rivers.....	J. O. Chalot.....	1,000 00	.....	.....	25 00	131 20	71 85	1,228 15	381 84
R. Kittson.....	R. Kittson.....	12,000 04	.....	.....	67 00	1,899 75	598 52	14,536 86	8,807 53
J. J. Provost.....	J. J. Provost.....	.....	.....	.....	.....	.....	.....	.....	.....
<i>Province of New Brunswick.</i>									
Fredericton	E. C. Freeze.....	1,400 00	.....	.....	.....	184 46	22 16	1,606 62	181 29
King's.....	Geo. Bois.....	1,300 00	.....	.....	.....	353 40	21 39	1,674 79	470 69
St. John.....	W. B. Scovil.....	1,800 00	.....	.....	.....	142 76	26 75	1,969 51	745 40
.....	D. Richard.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	J. B. Wilmot.....	4,500 00	.....	.....	.....	680 62	70 30	5,280 92	1,397 38
.....	E. Cowan.....	.....	.....	.....	.....	.....	.....	.....	.....
<i>Province of Nova Scotia.</i>									
Cape Breton.....	L. E. Tremaine.....	800 00	.....	.....	35 00	214 35	61 04	1,110 39	171 24
Halifax.....	R. M. King.....	1,200 00	.....	.....	222 50	999 51	99 01	2,531 02	1,221 92
Pictou.....	J. McKay.....	1,055 31	.....	.....	.....	617 49	79 93	1,752 73	690 48
Yarmouth.....	Chas. Allison.....	800 00	.....	.....	50 00	332 59	41 64	1,224 23	537 29
.....	District Inspector.....	.....	.....	.....	.....	10 00	57 96	67 96	.....
.....	.....	3,855 31	.....	.....	307 50	2,173 94	339 58	6,876 33	2,620 93
<i>Province of Prince Edward Island.</i>									
Charlottetown.....	James Reddin.....	1,000 00	.....	.....	56 44	184 85	62 99	1,304 28	322 97

APPENDIX A—*Concluded.*
 STATEMENT of Expenditure and Receipts for Year ended 30th June, 1886—*Concluded.*

Inspection Divisions.	Inspectors and Assistant Inspectors.	Expenditure.						Receipts.
		Salaries.	Seizure Expenses.	Special Assistance.	Rent.	Travelling Expenses.	Sundries.	Total.
		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
<i>Province of Manitoba.</i>								
Winnipeg	R. T. Haggard.....							
	W. Cowley.....							
	R. S. Park.....	3,631 18	.....	.....	218 00	334 00	64 00	4,317 18
	H. McPhillips.....							789 14
	J. W. Costello.....							
<i>Province of British Columbia.</i>								
Victoria	Richard Jones	1,000 00	.....	.....	210 00	183 75	118 30	1,512 05
								186 55

RECAPITULATION.

Ontario	20,086 64	90 32	2 50	679 85	4,781 23	1,312 08	26,932 62	19,109 19
Quebec	12,000 04	1 25	.....	67 00	1,899 75	588 52	14,568 56	8,807 53
New Brunswick	4,500 00	.....	.....	.....	680 62	70 30	5,250 92	1,397 38
Nova Scotia	3,855 31	.....	.....	307 50	2,173 94	339 58	6,676 33	2,620 93
Prince Edward Island	1,000 00	.....	.....	56 44	184 85	62 99	1,304 28	322 97
Manitoba	3,631 18	.....	.....	288 00	334 00	64 00	4,317 18	789 14
British Columbia	1,000 00	.....	.....	210 00	183 75	118 30	1,512 05	186 55
General Contingencies	2,600 00	.....	.....	.....	628 53	1,779 14	5,007 67	.....
Queen's Printer .....	.....	.....	.....	.....	.....	313 57	313 57	.....
Stationery Office .....	.....	.....	.....	.....	.....	524 79	524 79	.....
Grand Totals	48,653 17	91 57	2 50	1,608 79	10,866 67	5,183 27	60,405 97	33,233 69

APPENDIX

RETURN of the Weights and Measures Inspected during the Fiscal Year ended 30th
Rejected, for each Division, for each

NAME OF INSPECTION OFFICE.	WEIGHTS.						IRREGULAR WEIGHTS.		
	Dominion.			Troy.					
	Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.	Finally Rejected.
<i>Ontario.</i>									
Belleville.....	981	981	.....	.....	.....	.....	109	109	.....
Hamilton.....	18270	18270	.....	.....	.....	.....	274	274	.....
Kingston.....	704	682	22	.....	.....	.....	72	65	7
London.....	3612	3586	26	.....	.....	.....	331	327	4
Orillia.....	1748	1746	2	.....	.....	.....	147	146	1
Ottawa.....	1628	1627	1	.....	.....	.....	113	113	.....
Toronto.....	5661	5661	.....	11	11	.....	176	176	.....
Windsor.....	2186	2176	10	.....	.....	.....	201	200	1
	34790	34729	61	11	11	.....	1423	1410	13
<i>Quebec.</i>									
Montreal.....	16520	16520	.....	326	326	.....	803	795	8
Quebec.....	8865	8865	.....	.....	.....	.....	1775	1775	.....
Sherbrooke.....	617	617	.....	.....	.....	.....	49	49	.....
Three Rivers.....	1716	1709	7	.....	.....	.....	136	130	6
	27718	27711	7	326	326	.....	2763	2749	14
<i>New Brunswick.</i>									
Fredericton.....	426	426	.....	.....	.....	.....	59	59	.....
King's.....	633	633	.....	.....	.....	.....	92	92	.....
St. John.....	1687	1687	.....	.....	.....	.....	187	187	.....
	2746	2746	.....	.....	.....	.....	338	338	.....
<i>Nova Scotia.</i>									
Cape Breton.....	250	247	3	.....	.....	.....	112	112	.....
Halifax.....	3537	3324	213	.....	.....	.....	477	317	160
Pictou.....	929	916	13	.....	.....	.....	94	92	2
Yarmouth.....	1051	1051	.....	.....	.....	.....	204	204	.....
	5767	5538	229	.....	.....	.....	887	725	162
<i>Prince Edward Island.</i>									
Charlottetown.....	699	699	.....	.....	.....	.....	6	6	.....
<i>Manitoba.</i>									
Winnipeg.....	2381	2371	10	35	35	.....	.....	.....	.....

B.

June, 1886, showing the Total Number brought for Verification, Verified and Province, and for the whole Dominion.

DOMINION MEASURES OF CAPACITY.			IRREGULAR MEASURES.			MEASURES OF LENGTH.			BALANCES, &c.								
									Equal-Armed.			Steelyards.			Platform Scales, Weigh Bridges, &c.		
Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.	Finally Rejected.
1650	1650	.....	1	1	.....	39	39	.....	244	244	.....	69	69	.....	714	714	.....
5558	5558	.....	.....	.....	.....	313	313	.....	3188	3'88	.....	82	82	.....	6874	6874	.....
9958	9948	10	120	120	.....	7	7	.....	106	104	2	4	4	.....	269	259	10
10061	10045	16	.....	.....	.....	235	235	.....	612	602	10	244	242	2	1301	1252	49
1804	1801	3	.....	.....	.....	266	263	3	309	309	.....	88	87	1	722	722	.....
2057	2030	27	.....	.....	.....	185	181	4	235	232	3	11	11	.....	771	776	5
11818	11818	.....	.....	.....	.....	149	149	.....	908	908	.....	518	518	.....	1580	1580	.....
2760	2737	23	6	6	.....	104	103	1	367	366	1	66	66	.....	757	726	31
45666	45587	79	127	127	.....	1298	1290	8	5969	5953	16	1825	1822	3	12988	12893	95
16513	16512	1	47	47	.....	1879	1876	3	2417	2416	1	242	242	.....	2706	2705	1
7110	7110	.....	.....	.....	.....	508	508	.....	1402	1402	.....	33	33	.....	566	566	.....
646	643	3	.....	.....	.....	34	34	.....	121	120	1	19	19	.....	376	374	2
1758	1741	17	.....	.....	.....	102	101	1	252	243	9	10	10	.....	152	150	2
26027	26006	21	47	47	.....	2523	2519	4	4192	4181	11	304	304	.....	3800	3795	5
272	272	.....	.....	.....	.....	2	2	.....	74	74	.....	6	6	.....	130	130	.....
1009	1009	.....	.....	.....	.....	8	8	.....	120	120	.....	24	24	.....	253	253	.....
3695	3695	.....	9	9	.....	102	102	.....	298	299	.....	30	30	.....	425	425	.....
4976	4976	.....	9	9	.....	112	112	.....	492	492	.....	60	60	.....	808	808	.....
563	562	1	27	27	.....	14	13	1	66	64	2	11	11	.....	78	76	2
3507	3460	47	1	1	.....	64	60	4	596	538	58	93	85	8	661	631	30
2301	2234	67	1	1	.....	148	148	.....	169	156	13	20	18	2	519	470	49
1059	1049	10	21	17	4	235	230	5	181	175	6	84	84	.....	334	334	.....
7430	7305	125	49	45	4	461	451	10	1012	933	79	208	198	10	1592	1511	81
700	700	.....	4	4	.....	4	4	.....	113	113	.....	2	2	.....	235	234	1
1179	1177	2	2	2	.....	17	17	.....	120	120	.....	235	235	.....	342	342	.....

APPENDIX

RETURN of the Weights and Measures Inspected during the Fiscal Year ended 30th
Rejected, for each Division, for each

NAME OF INSPECTION OFFICE.	WEIGHTS.						IRREGULAR WEIGHTS.		
	Dominion.			Troy.					
	Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.	Finally Rejected.
<i>Alberta.</i>									
Calgary.....	37	37							
<i>British Columbia.</i>									
Victoria.....	107	107		31	31		3	3	

RECAPITUL

Ontario.....	34790	34729	61	11	11	1423	1410	13
Quebec.....	27718	27711	7	326	328	2763	2749	14
New Brunswick.....	2746	2746				338	338	
Nova Scotia.....	5767	5538	229			887	725	162
Prince Edward Island.....	699	699				6	6	
Manitoba.....	2381	2371	10	35	35			
Alberta.....	37	37						
British Columbia.....	107	107				3	3	
Grand Total.....	74245	73938	307	372	372	5420	5231	189

B—Concluded.

June, 1886, showing the Total Number brought for Verification, Verified and Province, and for the whole Dominion—*Concluded.*

DOMINION MEASURES OF CAPACITY.			IRREGULAR MEASURES.			MEASURES OF LENGTH.			BALANCES, &c.								
									Equal-Armed.			Steelyards.			Platform Scales, Weigh Bridges, &c.		
Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.	Finally Rejected.	Brought for Verification.	Verified.	Finally Rejected.
.....	.....	.....	.....	.....	.....	.....	.....	.....	2	2	.....	2	2	....	8	8	.....
303	303	.....	.....	.....	.....	13	13	.....	22	20	2	38	38	.....	138	136	2

LATION.

45666	45587	79	127	127	.....	1298	1290	8	5939	5953	16	1825	1822	3	12988	12893	95
26027	26006	21	47	47	.....	2523	2519	4	4192	4181	11	304	304	.....	3800	3795	5
4976	4976	.....	9	9	.....	112	112	.....	492	492	.....	60	60	.....	808	808	.....
7430	7305	125	49	45	4	461	451	10	1012	933	79	208	198	10	1592	1611	81
700	700	.....	4	4	.....	4	4	.....	113	113	.....	2	2	.....	235	234	1
1179	1177	2	2	2	.....	17	17	.....	120	120	.....	235	235	.....	342	342	.....
.....	.....	.....	.....	.....	.....	.....	.....	.....	2	2	.....	2	2	.....	8	8	.....
303	303	.....	.....	.....	.....	13	13	.....	22	20	2	38	38	.....	138	136	2
86281	86054	227	238	234	4	4428	4406	22	11922	11814	108	2674	2661	13	19911	19727	184

APPENDIX

RETURN showing the Number of Dominion Weights and Lineal Measures during the Fiscal Year

DIVISION.	DOMINION										
	Avoir										
	60 lbs.	50 lbs.	30 lbs.	20 lbs.	10 lbs.	5 lbs.	3 lbs.	2 lbs.	1 lb.	8 ozs.	4 ozs.
Ontario.											
Belleville.....						14	65	191	195	145	115
Hamilton.....						295	2287	3507	3622	1976	1538
Kingston.....				1	1	23	27	118	119	107	99
London.....				1	4	25	204	664	689	503	463
Orillia.....						24	169	383	315	213	198
Ottawa.....					7	58	93	285	262	227	217
Toronto.....	38		1		1	83	421	993	965	742	680
Windsor.....					9	26	84	397	387	295	276
Quebec.											
	38		1	2	22	548	3350	6538	6554	4208	3586
Montreal.....	524	58	16	41	117	1010	1078	2386	2350	2163	2054
Quebec.....		90	42	63	88	473	499	1282	1279	1249	1206
Sherbrooke.....		5				36	55	125	125	9	67
Three Rivers.....		5	4	11	22	177	166	286	266	238	218
New Brunswick.											
	524	158	62	115	227	1696	1798	4079	4020	3740	3545
Fredericton.....					1	6	5	96	85	69	58
King's.....		32	5	5	9	14	27	141	124	77	62
St. John.....						46	25	405	312	246	208
Nova Scotia.											
		32	5	5	10	66	57	642	521	392	328
Cape Breton.....		8	1	1	1	2	12	46	35	28	28
Halifax.....	2	82	8	15	25	103	99	720	643	512	433
Pictou.....						7	9	245	183	125	107
Yarmoucheh.....					2	31	52	251	202	144	119
Prince Edward Island.											
	2	90	9	16	28	143	172	1262	1063	809	687
Charlottetown.....						6	20	174	145	114	87
Manitoba.											
Winnipeg.....	1		1	37	156	238	337	776	492	131	63
Alberta.											
Calgary.....							5	12	7	1	
British Columbia.											
Victoria.....							3	20	19	16	17

C.

of each Denomination, presented for Verification in each Inspection Division, ended 30th June, 1886.

WEIGHTS.								TROY WEIGHTS.	MISCELLANEOUS WEIGHTS.	LINEAL MEASURES.					
dupois.															
2 ozs.	1 oz.	8 drs.	4 drs.	2 drs.	1 dr.	$\frac{1}{2}$ dr.	Total No. Pre- sented for Verification.	Total No. Pre- sented for Verification.	Total No. Pre- sented for Verification.	Yard.	$\frac{1}{2}$ Yard.	2 Feet.	1 Foot.	$\frac{1}{2}$ Foot.	Total No. Pre- sented for Verification.
108	86	45	13	2	2	.....	931	.....	109	39	.....	.....	.....	.....	39
1524	1479	1307	645	74	12	4	18270	.....	274	313	.....	.....	.....	.....	313
90	72	37	8	1	1	.....	704	.....	72	7	.....	.....	.....	.....	7
408	345	223	74	7	1	1	3612	.....	331	235	.....	.....	.....	.....	235
179	129	89	31	10	6	2	1748	.....	147	266	.....	.....	.....	.....	266
209	172	75	14	7	1	1	1628	.....	113	185	.....	.....	.....	.....	185
628	519	360	133	41	54	2	5661	11	176	149	.....	.....	.....	.....	149
263	235	148	56	8	2	.....	2186	.....	201	104	.....	.....	.....	.....	104
3409	3037	2284	974	150	79	10	34790	11	1428	1298	.....	.....	.....	.....	1298
1805	1485	1078	283	31	41	.....	16520	326	803	1879	.....	.....	.....	.....	1879
1104	933	495	56	2	3	1	8665	.....	1775	508	.....	.....	.....	.....	508
47	39	19	5	3	1	.....	617	.....	49	34	.....	.....	.....	.....	34
159	104	42	13	2	2	1	1716	.....	136	102	.....	.....	.....	.....	102
3115	2561	1634	357	38	47	2	27718	326	2763	2523	.....	.....	.....	.....	2523
56	36	11	1	2	.....	.....	426	.....	59	2	.....	.....	.....	.....	2
58	44	17	12	6	.....	.....	633	.....	92	8	.....	.....	.....	.....	8
201	172	64	6	1	1	.....	1687	.....	187	102	.....	.....	.....	.....	102
315	252	92	19	9	1	.....	2746	.....	338	112	.....	.....	.....	.....	112
35	27	14	5	3	2	2	250	.....	112	14	.....	.....	.....	.....	14
353	306	186	44	5	1	.....	3537	.....	477	64	.....	.....	.....	.....	64
97	84	56	14	1	1	.....	99	.....	91	148	.....	.....	.....	.....	148
105	88	41	8	6	2	.....	1051	.....	204	235	.....	.....	.....	.....	235
590	505	297	71	15	6	.....	5767	.....	887	461	.....	.....	.....	.....	461
72	60	16	4	1	.....	.....	699	.....	6	4	.....	.....	.....	.....	4
58	54	25	10	1	.....	1	2281	35	.....	17	.....	.....	.....	.....	17
6	3	3	.....	.....	.....	.....	37	.....	.....	.....	.....	.....	.....	.....	.....
14	14	4	.....	.....	.....	.....	107	31	3	13	.....	.....	.....	.....	13

APPENDIX

RETURN showing the Number of Dominion Weights and Lineal Measures during the Fiscal Year

DIVISION.	DOMINION									
	Avoir									
	60 lbs.	50 lbs.	30 lbs.	20 lbs.	10 lbs.	5 lbs.	3 lbs.	2 lbs.	1 lb.	8 ozs.
<i>Ontario.</i>										4 ozs.
Belleville.....						14	65	191	195	145
Hamilton.....						295	2287	3507	3622	1976
Kingston.....				1	1	23	27	111	113	103
London.....				1	4	25	200	662	684	500
Orillia.....						24	169	383	315	213
Ottawa.....					7	58	93	285	261	227
Toronto.....	38		1		1	83	421	993	965	742
Windsor.....					9	26	84	395	385	293
										274
<i>Quebec.</i>	38		1	2	22	548	3346	6527	6540	4199
										3577
Montreal.....	524	58	16	41	117	1010	1078	2386	2350	2163
Quebec.....		90	42	63	88	473	499	1282	1279	1249
Sherbrooke.....		5				36	55	125	125	90
Three Rivers.....		5	4	11	22	176	165	285	265	237
										218
<i>New Brunswick.</i>	524	158	62	115	227	1695	1797	4078	4019	3739
										3545
Fredericton.....					1	6	5	96	85	69
King's.....		32	5	5	9	14	27	141	124	77
St. John.....						46	25	405	312	246
										208
<i>Nova Scotia.</i>		32	5	5	10	66	57	642	521	392
										328
Cape Breton.....		8	1	1	1	2	12	46	35	28
Halifax.....	2	82	8	15	25	103	99	665	594	477
Pictou.....						7	9	243	181	123
Yarmouth.....					2	31	52	251	203	144
										119
<i>Prince Edward Island.</i>	2	90	9	16	28	143	172	1205	1012	772
										657
Charlottetown.....						6	20	174	145	114
										87
<i>Manitoba.</i>										
Winnipeg.....	1		1	37	156	237	774	491	62	55
										52
<i>Alberta.</i>										
Calgary.....							5	12	7	1
<i>British Columbia.</i>										
Victoria.....							3	20	19	16
										17

C—Continued.

of each Denomination, Inspected and Verified in each Inspection Division,
ended 30th June, 1886.

WEIGHTS.								TROY WEIGHTS.	MISCELLANEOUS WEIGHTS.	LINEAL MEASURES.					
dupois.										Total Number Verified.	Total Number Verified.	Yard.	$\frac{1}{2}$ Yard.	2 Feet.	1 Foot.	$\frac{1}{2}$ Foot.	Total Number Verified.
2 ozs.	1 oz.	8 drs.	4 drs.	2 drms.	1 dr.	$\frac{1}{2}$ dr.	Total Number Verified.	Total Number Verified.	Total Number Verified.	Yard.	$\frac{1}{2}$ Yard.	2 Feet.	1 Foot.	$\frac{1}{2}$ Foot.	Total Number Verified.
108	86	45	13	2	2	.....	981	.....	109	39	.....	.....	.....	.....	39
1524	1479	1307	645	74	12	4	18270	.....	274	313	.....	.....	.....	.....	313
88	71	37	8	1	1	.....	682	.....	65	7	.....	.....	.....	.....	7
404	344	221	73	7	1	1	3586	.....	327	235	.....	.....	.....	.....	235
179	129	89	30	10	6	2	1746	.....	146	263	.....	.....	.....	.....	263
209	172	75	14	7	1	1	1627	.....	113	181	.....	.....	.....	.....	181
628	519	360	133	41	54	2	5661	11	176	149	.....	.....	.....	.....	149
261	235	148	58	8	2	.....	2176	.....	200	103	.....	.....	.....	.....	103
3401	3035	2282	972	150	79	10	34729	11	1410	1290	.....	.....	.....	.....	1290
1805	1485	1078	283	31	41	.....	16520	326	795	1876	.....	.....	.....	.....	1876
1104	933	495	56	2	3	1	8865	.....	1775	508	.....	.....	.....	.....	508
47	39	19	5	3	1	.....	617	.....	49	34	.....	.....	.....	.....	34
159	103	42	13	2	2	1	1709	.....	130	101	.....	.....	.....	.....	101
3114	2560	1634	357	38	47	2	27711	326	2749	2519	.....	.....	.....	.....	2519
56	30	11	1	2	.....	.....	426	.....	59	2	.....	.....	.....	.....	2
58	44	17	12	6	.....	.....	633	.....	92	8	.....	.....	.....	.....	8
201	172	64	8	1	1	.....	1687	.....	187	102	.....	.....	.....	.....	102
315	252	92	19	9	1	.....	2746	.....	338	112	.....	.....	.....	.....	112
35	26	14	4	2	2	2	247	.....	112	13	.....	.....	.....	.....	13
332	289	180	42	5	1	.....	3324	.....	317	60	.....	.....	.....	.....	60
95	82	55	14	1	1	.....	916	.....	92	148	.....	.....	.....	.....	148
105	88	41	8	6	2	.....	1051	.....	204	230	.....	.....	.....	.....	230
567	485	290	68	14	6	2	5538	.....	725	451	.....	.....	.....	.....	451
72	60	16	4	1	.....	.....	699	.....	6	4	.....	.....	.....	.....	4
25	10	1	.....	1	.....	.....	2371	35	.....	17	.....	.....	.....	.....	17
6	3	3	.....	.....	.....	.....	37	.....	.....	.....	.....	.....	.....	.....	.....
14	14	4	.....	.....	.....	.....	107	31	3	13	.....	.....	.....	.....	13

APPENDIX

RETURN showing the Number of Dominion Weights and Lineal Measures of each
Year ended

DIVISION.	DOMINION								
	Avoir								
	60 lbs.	50 lbs.	30 lbs.	20 lbs.	10 lbs.	5 lbs.	3 lbs.	2 lbs.	1 lb.
<i>Ontario.</i>									
Kingston.....								7	6
London.....							4	2	5
Orillia.....									1
Ottawa.....								2	2
Windsor.....							4	11	14
<i>Quebec.</i>									
Montreal.....									
Three Rivers.....						1	1	1	1
<i>Nova Scotia.</i>						1	1	1	1
Cape Breton.....									
Halifax.....								55	49
Pictou.....								2	2
Yarmouth.....									
<i>Manitoba.</i>								57	51
Winnipeg.....						1		2	1

C—Concluded.

Denomination, Inspected and Rejected in each Inspection Division, during the Fiscal 30th June, 1886.

WEIGHTS.										MISCELLANEOUS WEIGHTS.	LINEAL MEASURES.									
dupois.											Total No. Rejected.	Total No. Rejected.	Yard.	$\frac{1}{2}$ Yard.	2 Feet.	1 Foot.	$\frac{1}{2}$ Foot.	100 Feet Chains.	66 Feet Chains.	Tape or Riband.	Total No. Rejected.
8 ozs.	4 ozs.	2 ozs.	1 oz.	8 drs.	4 drs.	2 drs.	1 dr.	$\frac{1}{2}$ dr.	Total No. Rejected.	Total No. Rejected.	Yard.	$\frac{1}{2}$ Yard.	2 Feet.	1 Foot.	$\frac{1}{2}$ Foot.	100 Feet Chains.	66 Feet Chains.	Tape or Riband.	Total No. Rejected.	
4 3	2 4	2 4	1 1	..... 2	..... 1	..... .....	..... .....	..... .....	22 26	7 4	..........	..........	..........	..........	..........	..........	..........	..........	..........	..........
.....	1 .....	..... .....	..... .....	..... .....	..... .....	..... .....	..... .....	..... .....	2 1	..... .....	3 4	..... .....	..... .....	..... .....	..... .....	..... .....	..... .....	..... .....	..... .....	3 4
2	2	2	.....	.....	.....	.....	.....	.....	10	1	1	.....	.....	.....	.....	.....	.....	.....	.....	1
9	9	8	2	2	2	.....	.....	.....	61	13	8	.....	.....	.....	.....	.....	.....	.....	.....	8
..... .....	..... .....	..... .....	..... .....	..... .....	..... .....	..... .....	..... .....	..... .....	7	8 6	3 1	..... .....	..... .....	..... .....	..... .....	..... .....	..... .....	..... .....	..... .....	3 1
1	.....	1	1	.....	.....	.....	.....	.....	7	14	4	.....	.....	.....	.....	.....	.....	.....	.....	4
..... .....	..... .....	..... .....	..... .....	..... .....	..... .....	..... .....	..... .....	..... .....	3 213	..... 160	1 4	..... .....	..... .....	..... .....	..... .....	..... .....	..... .....	..... .....	..... .....	1 4
2	2	2	2	1	.....	.....	.....	.....	13	2	5	.....	.....	.....	.....	.....	.....	.....	.....	5
37	30	23	20	7	3	1	.....	.....	229	162	10	.....	.....	.....	.....	.....	.....	.....	.....	10
.....	1	3	2	.....	.....	.....	.....	.....	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

APPENDIX

RETURN showing the Number of Dominion Measures of Capacity, Balances and Inspection Division, during Fiscal

DIVISIONS.	MEASURES OF CAPACITY.									
	Dominion.									
	Bushel.	$\frac{1}{2}$ Bushel.	Peck.	Gallon.	$\frac{1}{2}$ Gallon.	Quart.	Pint.	$\frac{1}{2}$ Pint.	Gill.	$\frac{1}{2}$ Gill.
<i>Ontario.</i>										
Belleville.....	12	18	13	184	282	713	359	67	2	.....
Hamilton.....	24	117	181	835	986	1814	1471	126	4	.....
Kingston.....	225	3549	2089	1899	690	850	594	58	.....	4
London.....	.....	486	517	1096	1751	2679	2672	858	2	.....
Orillia.....	.....	14	11	254	410	532	378	85	60	60
Ottawa.....	1	14	19	221	419	591	540	184	63	5
Toronto.....	12	220	312	1433	2293	3345	2885	1292	26	.....
Windsor.....	104	188	190	437	470	727	527	116	1	.....
	378	4606	3332	6359	7301	11251	9426	2786	158	69
<i>Quebec.</i>										
Montreal.....	5	1120	915	2554	2280	3053	3392	2240	908	16
Quebec.....	1	175	204	889	1230	1358	1512	1112	560	69
Sherbrooke.....	24	18	22	87	91	159	110	58	42	35
Three Rivers.....	12	188	105	185	287	339	361	245	36	.....
	42	1501	1276	3715	3888	4909	5375	3655	1546	120
<i>New Brunswick.</i>										
Fredericton.....	.....	17	14	64	70	58	33	16	.....	.....
King's.....	.....	7	4	161	310	306	174	38	8	1
St. John.....	.....	279	205	593	778	700	595	301	244	.....
	.....	303	223	818	1158	1064	802	355	252	1
<i>Nova Scotia.</i>										
Cape Breton.....	.....	22	19	65	171	179	68	32	7	.....
Halifax.....	1	188	92	573	641	802	692	365	137	15
Pictou.....	1	51	65	358	561	675	431	130	29	.....
Yarmouth.....	32	21	21	210	371	271	112	20	1	.....
	34	282	197	1206	1744	1927	1303	548	174	15
<i>Prince Edward Island.</i>										
Charlottetown.....	1	6	1	52	82	294	172	44	24	24
<i>Manitoba.</i>										
Winnipeg.....	23	9	1	128	248	317	309	46	.....	.....
<i>Alberta.</i>										
Calgary.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
<i>British Columbia.</i>										
Victoria.....	.....	.....	.....	40	38	123	84	12	6	.....
										303

D.

Weighing Machines of each Denomination presented for Verification in each Year ended 30th June, 1886.

BALANCES.															
Presented for Verification.	With Equal Arms.				Steelyards, with Divided Arms.				Weigh-Bridges or Platform Scales.						Total No. brought for Verification.
	5 lbs. and under.	5 lbs. to 50 lbs.	50 lbs. to 100 lbs.	100 lbs. and upwards.	500 lbs. and under.	500 lbs. to 1,000 lbs.	1,000 lbs. to 2,000 lbs.	2,000 lbs. and upwards.	250 lbs. and under.	250 lbs. to 500 lbs.	500 lbs. to 2,000 lbs.	2,000 lbs. to 4,000 lbs.	4,000 lbs. to 6,000 lbs.	6,000 lbs. and upwards.	
1	74	169	1	.....	58	4	4	3	330	51	233	54	36	37	1027
.....	885	2303	.....	.....	815	8	1	1	3506	507	2389	282	65	125	10887
120	13	93	.....	.....	4	.....	.....	.....	80	72	80	14	5	18	379
.....	149	463	.....	.....	238	3	2	1	397	116	618	115	16	39	2157
.....	61	248	.....	.....	86	1	1	.....	331	25	299	35	2	30	1119
.....	22	213	.....	.....	7	4	.....	.....	333	71	276	36	17	38	1017
.....	396	510	1	1	502	13	3	.....	601	144	516	137	62	120	3906
6	57	310	.....	.....	62	4	.....	.....	321	43	287	41	12	53	1190
127	1657	4309	2	1	1772	37	11	5	5872	1029	4698	714	215	460	20732
47	468	1930	2	17	234	.....	.....	8	842	560	1083	87	91	43	5365
.....	246	961	70	125	24	6	2	1	60	310	182	3	10	1	2001
.....	13	107	.....	1	10	9	.....	.....	141	103	90	10	20	12	516
.....	13	233	2	4	9	1	.....	.....	34	37	66	8	7	.....	414
47	740	3231	74	147	277	16	2	9	1077	1010	1421	108	128	56	8296
.....	20	54	.....	.....	6	.....	.....	.....	71	39	16	3	.....	1	210
.....	20	82	.....	18	23	1	.....	.....	122	77	36	4	6	8	397
9	95	203	.....	.....	30	.....	.....	.....	202	117	68	19	4	15	753
9	135	339	.....	18	59	1	.....	.....	395	233	120	26	10	24	1360
.....	12	32	3	19	11	.....	.....	.....	60	12	6	.....	.....	.....	155
27	142	419	16	19	90	1	.....	2	338	167	127	16	4	9	1350
1	48	121	.....	.....	20	.....	.....	.....	250	127	80	24	16	22	708
21	63	103	6	9	84	.....	.....	.....	202	79	29	7	9	8	599
49	265	675	25	47	205	1	.....	2	850	385	242	47	29	39	2812
4	24	89	.....	.....	1	.....	.....	1	98	37	79	4	9	8	350
2	27	92	1	.....	202	33	.....	.....	157	10	132	20	9	14	697
.....	.....	2	.....	.....	2	.....	.....	.....	5	1	2	.....	.....	.....	12
.....	5	17	.....	.....	34	2	1	1	83	11	34	4	.....	6	198

APPENDIX

RETURN showing the Number of Dominion Measures of Capacity, Balances and Division, during the Fiscal

DIVISION.	MEASURES OF CAPACITY.									
	Dominion.									
	Bushel.	½ Bushel.	Peck.	Gallon.	½ Gallon.	Quart.	Pint.	½ Pint.	Gill.	½ Gill.
<i>Ontario.</i>										
Belleveille	12	18	13	184	282	713	359	67	2	.....
Hamilton	24	117	181	835	986	1814	1471	126	4	.....
Kingston	223	3547	2087	1896	689	850	594	58	.....	4
London		483	514	1095	1748	2677	2668	858	2	.....
Orillia		14	11	253	410	530	378	85	60	60
Ottawa	1	14	19	221	413	577	537	181	62	5
Toronto	12	220	312	1433	2293	3345	2885	1292	26	.....
Windsor	104	186	186	429	468	720	527	116	1	.....
	376	4599	3323	6346	7289	11226	9419	2783	157	69
<i>Quebec.</i>										
Montreal	5	1120	945	2553	2280	3053	3392	2240	908	16
Quebec	1	175	204	889	1230	1358	1512	1112	560	69
Sherbrooke	24	16	22	88	91	159	110	58	42	35
Three Rivers	12	184	98	179	287	339	361	245	36	.....
	42	1495	1269	3707	3888	4909	5375	3655	1546	120
<i>N^e Brunswick.</i>										
Fredericton		17	14	64	70	58	33	16	.....	27
King's		7	4	161	310	306	174	38	8	1
St. John		279	205	593	778	700	595	301	244	.....
		303	223	818	1158	1064	802	355	252	1
<i>Nova Scotia.</i>										
Cape Breton		22	19	65	170	179	68	32	7	.....
Halifax	1	172	88	560	637	799	637	364	137	15
Pictou	1	51	61	346	535	659	423	129	29	.....
Yarmouth	30	20	21	210	367	268	112	20	1	.....
	32	265	189	1181	1709	1905	1290	545	174	15
<i>Prince Edward Island.</i>										
Charlottetown	1	6	1	52	82	294	172	44	24	24
<i>Manitoba.</i>										
Winnipeg	23	9	1	127	248	317	308	46	.....	117
<i>Alberta.</i>										
Calgary										
<i>British Columbia.</i>										
Victoria				40	38	123	84	12	6	.....

D—Continued.

Weighing Machines of each Denomination Inspected and Verified, in each Inspection Year ended 30th June, 1886.

BALANCES.																
Miscellaneous Measures.	With Equal Arms.				Steelyards, with Divided Arms.				Weigh-bridges, or Platform Scales.					Total Number Verified.		
	Total No. Verified.	5 lbs and under.	5 lbs. to 50 lbs.	50 lbs to 100 lbs.	100 lbs. and upwards.	500 lbs. and under.	500 lbs. to 1,000 lbs.	1,000 lbs. to 2,000 lbs.	2,000 lbs. and upwards.	250 lbs. and under.	250 lbs to 500 lbs.	500 lbs. to 2,000 lbs.	2,000 lbs. to 4,000 lbs.		4,000 lbs. to 6,000 lbs.	6,000 lbs. and upwards.
	1	74	169	1	.....	58	4	4	3	303	51	233	54	36	37	1027
	.....	885	2303	.....	.....	815	8	1	1	3506	507	2389	282	65	125	10887
	120	13	91	.....	.....	4	.....	.....	.....	75	71	78	14	5	16	367
	.....	146	456	.....	.....	236	3	2	1	382	111	596	112	15	36	2096
	.....	61	248	.....	.....	85	1	1	.....	331	25	299	35	2	30	1118
	.....	21	211	.....	.....	7	4	.....	.....	330	70	275	38	17	38	1009
	.....	396	510	1	1	502	13	3	.....	601	144	516	137	62	120	3006
	6	57	309	.....	.....	62	4	.....	.....	316	41	271	41	11	46	1158
	127	1653	4297	2	1	1769	37	11	5	5844	1020	4657	711	213	448	20668
	47	468	1929	2	17	234	.....	.....	8	842	560	1082	87	91	43	5363
	.....	246	961	70	125	24	6	2	1	60	310	182	3	10	1	2001
	.....	13	106	.....	1	10	9	.....	.....	140	103	89	10	20	12	513
	.....	11	226	2	4	9	1	.....	.....	34	35	66	8	7	.....	403
	47	738	3222	74	147	277	16	2	9	1076	1008	1419	108	128	56	8280
	.....	20	54	.....	.....	6	.....	.....	.....	71	39	16	3	1	.....	210
	.....	20	82	.....	18	23	1	.....	.....	122	77	36	4	6	8	397
	9	95	203	.....	.....	30	.....	.....	.....	202	117	68	19	4	15	753
	9	135	339	.....	18	59	1	.....	.....	395	233	120	26	11	23	1360
	.....	10	32	3	19	11	.....	.....	.....	58	22	6	.....	.....	.....	151
	27	116	388	15	19	82	1	.....	2	325	156	122	16	3	9	1254
	1	40	116	.....	.....	18	.....	.....	.....	221	116	73	23	15	22	644
	17	63	97	6	9	84	.....	.....	.....	202	79	29	7	9	8	593
	45	229	633	24	47	195	1	.....	2	806	363	230	46	27	39	2642
	4	24	89	.....	.....	1	.....	.....	1	97	37	79	4	9	8	349
	2	27	92	1	.....	202	33	.....	.....	157	10	132	20	9	14	697
	.....	.....	2	.....	.....	2	.....	.....	.....	5	1	2	.....	.....	.....	12
	.....	3	17	.....	.....	34	2	1	1	81	11	34	4	.....	6	193

APPENDIX

RETURN showing the Number of Dominion Measures of Capacity, Balances, and Division, during the Fiscal

DIVISION.	MEASURES OF CAPACITY.										MISCELLANEOUS MEASURES.	
	Dominion.											
	Bushel.	$\frac{1}{4}$ Bushel.	Peck.	Gallon.	$\frac{1}{2}$ Gallon.	Quart.	Pint.	$\frac{1}{4}$ Pint.	Gill.	$\frac{1}{2}$ Gill.		Total No. Rejected.	Rejected.
Ontario.												
Kingston	2	2	2	3	1						10	
London		3	3	1	3	2	4				16	
Orillia				1		2					3	
Ottawa					6	14	3	3	1		27	
Windsor		2	4	8	2	7					23	
	2	7	9	13	12	25	7	3	1		79	
Quebec.												
Montreal				1							1	
Sherbrooke		2		1							3	
Three Rivers		4	7	6							17	
		6	7	9							21	
Nova Scotia												
Cape Breton					1						1	
Halifax		16	4	13	4	3	5	2			47	
Pictou			4	12	26	16	8	1			67	
Yarmouth	2	1			4	3					10	
	2	17	8	25	35	22	13	3			125	
Prince Edward Island.												
Charlottetown												
Manitoba.												
Winnipeg			1				1				2	
British Columbia.												
Victoria												

D—Concluded.

Weighing Machines of each Denomination Inspected and Rejected in each Inspection Year ended 30th June, 1886.

BALANCES.

With Equal Arms.				Stealyards, with Divided Arms.				Weigh-Bridges or Platform Scales.						Total Number Rejected.	
5 lbs. and under.	5 lbs. to 50 lbs.	50 lbs. to 100 lbs.	100 lbs. and upwards.	500 lbs. and under.	500 lbs. to 1,000 lbs.	1,000 lbs. to 2,000 lbs.	2,000 lbs. and upwards.	250 lbs. and under.	250 lbs. to 500 lbs.	500 lbs. to 2,000 lbs.	2,000 lbs. to 4,000 lbs.	4,000 lbs. to 6,000 lbs.	6,000 lbs. and upwards.		
3	2							5	1	2				2	12
	7			2				15	5	22	3	1		3	61
1	2							3	1	1					1
	1							5	2	16	1	7			8
4	12			3				28	9	41	4	8		5	32
															114
	1									1					2
2	1							1		1					3
	7								2						11
2	9							1	2	2					16
2								2							4
26	31	1		8				13	11	5	1				96
8	5			2				29	11	7	1	1			64
	6														6
36	42	1		10				44	22	12	2	1			170
								1							1
2								2							4

APPENDIX E.

STATEMENT of Gas Inspection Expenditure and Receipts, for the Year ended
30th June, 1886.

Districts.	Inspector.	Expenditure.						Receipts.
		Salaries.	Special Assistance.	Rent.	Travelling Expenses.	Sundries.	Total.	
		\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.	\$ cts.
Ontario.								
Belleville.....	Wm Johnson.....	150 00	.....	50 00	1 25	41 05	242 30	58 00
Cobourg.....	T. Cahill.....	125 00	.....	60 00	26 20	6 00	217 20	24 00
*Hamilton.....	D. McPhee.....	1,000 00	.....	128 00	88 80	101 28	1,318 08	375 70
*Kingston.....	Wm. Burrows.....	400 00	.....	151 97	214 38	80 47	846 82	89 20
Lindsay.....	T. Cahill.....	100 00	.....	60 00	21 20	.....	181 20	.....
*London.....	J. Williams.....	1,000 00	.....	123 50	229 20	25 25	1,377 95	549 50
Ottawa.....	H. J. Hubertus.....	700 00	.....	200 00	.....	76 23	976 23	206 00
Peterborough.....	T. Cahill.....	150 00	.....	50 00	.....	72 82	272 82	70 50
Port Hope.....	T. Cahill.....	125 00	.....	30 00	63 45	34 10	252 55	49 50
Toronto.....	Geo. Sutherland.....	1,200 00	.....	.....	.....	.....	1,200 00	1,709 20
	District Inspectors.....	.....	.....	.....	17 00	.....	.....	.....
		4,950 00	.....	853 47	661 48	437 20	6,902 15	3,081 70
Quebec.								
Montreal.....	N. Aubin.....	1,400 00	730 00	.....	.....	87 38	2,217 38	1,932 00
Quebec.....	N. Levasseur.....	1,150 00	83 33	42 00	.....	376 66	1,651 99	299 20
Three Rivers.....	N. Marchand.....	200 00	.....	.....	.....	6 75	206 75	24 00
		2,750 00	813 33	42 00	.....	470 79	4,076 12	2,255 20
New Brunswick.								
Chatham.....	R. A. Lawlor.....	150 00	40 00	.....	.....	16 05	206 05	18 00
Fredericton.....	.....	83 30	.....	.....	.....	1 22	84 52	48 70
Moncton.....	R. A. Lawlor.....	150 00	.....	15 00	57 06	.....	222 06	.....
St. John.....	A. Rowan.....	1,058 27	.....	.....	194 72	32 50	1,285 58	264 20
		1,441 57	40 00	15 00	251 78	49 86	1,798 21	331 00
Nova Scotia.								
Halifax.....	A. Miller.....	.....	.....	.....	.....	.....	.....	.....
Pictou.....		1,300 00	.....	280 00	371 05	69 92	2,020 87	396 70
Yarmouth.....		.....	.....	.....	.....	.....	.....	.....
P. E. Island.								
Charlottetown.....	Jos. Knight.....	200 00	.....	56 44	.....	31 34	287 78	49 00
Manitoba.								
Winnipeg.....	R. T. Huggard.....	225 90	.....	108 00	.....	40 80	374 79	35 70
B. Columbia.								
Victoria.....	Richard Jones.....	200 00	.....	210 00	.....	.....	410 00	73 20

RECAPITULATION.

Ontario.....	4,950 00	813 33	853 47	661 48	437 20	6,902 15	3,081 70
Quebec.....	2,750 00	813 33	42 00	.....	470 79	4,076 12	2,255 20
New Brunswick.....	1,441 57	40 00	15 00	251 78	49 86	1,798 21	331 00
Nova Scotia.....	1,300 00	.....	280 00	371 05	69 92	2,020 87	396 70
P. E. Island.....	200 00	.....	56 44	.....	31 34	287 78	49 00
Manitoba.....	225 90	.....	108 00	.....	40 80	374 79	35 70
British Columbia.....	200 00	.....	210 00	.....	.....	410 00	73 20
General Expenses.....	600 00	.....	.....	70 25	1,733 90	2,404 15	.....
Queen's Printer.....	.....	.....	.....	.....	45 52	45 52	.....
Stationery Office.....	.....	.....	.....	.....	29 47	29 47	.....
	11,667 56	853 33	1,564 91	1,354 56	2,908 70	18,349 06	6,222 70

* Hamilton District includes the Offices at Brantford, Dundas, Guelph and St. Catharines; Kingston District includes the Offices at Cornwall and Napanee; London District the Offices at Ingersoll, Chatham, Stratford, Windsor, Woodstock and St. Thomas.

APPENDIX F.

RETURN of Gas Meters presented for Verification, Verified, Rejected and Verified after first Rejection, during the Year ended 30th June, 1886.

Inspection Offices.	Total presented for Verification.	Kind.		Verified.			Verified after first Rejection.			Rejected.			Total Verified and Rejected.	
		Wet.	Dry.	Correct.	Fast.	Slow.	Correct.	Fast.	Slow.	Unsound.	Fast.	Slow.	Verified.	Rejected.
Belleville.....	61			61	4	4	45					8	53	8
Chatham.....	105			105	33	45	22	4	8	6	3	2	100	5
Cornwall.....	11	9		2	5	1	3	5	1	3			9	2
Dundas.....	23			23	6	8	9				2		23	
Guelph.....	46			46	15	15	15				1		45	1
Hamilton.....	309			309	54	80	166			3	4	2	300	9
Ingersoll.....	33			33	8	5	12			3	4	1	25	8
Kingston.....	80			80	2	19	54			1	3	2	75	5
London.....	260			260	82	85	78	5	6	4	2	13	245	15
Ottawa.....	142			142	7	48	82	1		3			137	5
Peterborough.....	39			39	9	7	22					1	38	1
Port Hope.....	82			82	18	12	52						82	
Stratford.....	90			90	21	29	36	1	2	3	2	3	84	6
St. Thomas.....	88			88	23	23	24	8	5	5	4	5	70	18
Toronto.....	2132			2132	347	679	1074				11	21	2100	32
Windsor.....	49			49	17	16	15				1		48	1
Woodstock.....	47			47	15	15	13	2	1	1			43	4
Montreal.....	2489			2489	397	333	1745				6	8	2475	14
Quebec.....	192	57		135	15	70	103		1		1	2	188	4
Chatham.....	5			5	2					3			2	3
Fredericton.....	39			39	8	17	14						39	
St. John.....	227			227	64	108	52				3		224	3
Moncton.....	19	1		18	11	3	1			1	2	1	15	4
Halifax.....	401	401		148	87	171	2	3	4		5	1	395	6
Pictou.....	13			13	4	4	3				2		11	2
Yarmouth.....	19			19	1	6	5			2	4	1	12	7
Charlottetown.....	43			43	2	16	4			4	17		22	21
Winnipeg.....	22			22	6	9	7						22	
Victoria, B.C.....	57	25		32	15	16	21	1				4	53	4
	7123	493		6630	1335	1752	3848	29	27	30	25	99	6935	188

APPENDIX

RETURN of the Illuminating Power and Purity of Gas

Inspection Offices.	Illuminating Power.						Sulphur per		
	Highest.	Lowest.	Average.	Standard	No. of times below Standard.	No. of Tests.	Highest.	Lowest.	Average
	Candles.	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
Belleville:—									
July.....	18·80	17·60	18·04	16	0	3			
August.....					0	3			
September.....	17·00	16·50	16·80	16	2	6			
October.....	17·47	15·31	16·43	16	1	4			
November.....	18·53	15·81	16·81	16	0	3			
December.....	17·45	16·96	17·24	16	1	4			
January.....	16·29	15·81	16·10	16	1	5			
February.....	18·42	15·65	17·11	16	1	6			
March.....	17·11	15·60	16·61	16	0	4			
April.....	18·95	16·84	17·89	16	1	5			
May.....	18·12	15·78	17·25	16	0	4			
June.....	18·08	16·00	16·68	16	7	46			
Brantford:—									
July.....			16·34	16	0	1			
August.....			16·89	16	0	1			
September.....			21·73	16	0	1			
October.....			23·50	16	0	1			
November.....			20·99	16	0	1			
December.....			19·99	16	0	1			
January.....			19·76	16	0	1			
February.....			18·78	16	0	1			
March.....			19·44	16	0	1			
April.....			19·06	16	0	1			
May.....			18·64	16	0	1			
June.....			17·79	16	0	1			
					0	12			
Chatham:—									
July.....			16·36	16	0	1			
August.....			18·00	16	0	1			
September.....			17·33	16	0	1			
October.....			17·99	16	0	1			
November.....			17·14	16	0	1			
December.....			17·46	16	0	1			
January.....			16·89	16	0	1			
February.....			17·21	16	0	1			
March.....			16·60	16	0	1			
April.....			17·52	16	0	1			
May.....			16·97	16	0	1			
June.....			17·20	16	0	1			
					0	12			

DIX G.

Inspected during the Year ended 30th June, 1886.

100 Cubic Feet.			Ammonia per 100 Cubic Feet.					Sulphuretted Hydrogen.				Remarks.
Standard	Times in excess of Allowance.	No. of Tests.	Highest.	Lowest.	Average	Standard	Times in excess of Allowance.	No. of Tests.	No. of times absent.	No. of times present.	No. of Tests.	
Grains.			Grains.	Grains.	Grains.	Grains.						
									3	0	3	No inspection made. Gas Co. putting down new mains.
									3	0	4	
									6	0	6	
									4	0	4	
									3	0	3	
									4	0	4	
									5	0	5	
									5	0	5	
									4	0	4	
									5	0	5	
									4	0	4	
									5	0	5	
									4	0	4	
									4	0	4	
									46	0	46	
									1	0	1	
									1	0	1	
									1	0	1	
									1	0	1	
									0	1	1	
									1	0	1	
									1	0	1	
									1	0	1	
									1	0	1	
									1	0	1	
									1	0	1	
									11	1	12	
									1	0	1	
									1	0	1	
									1	0	1	
									1	0	1	
									1	0	1	
									1	0	1	
									1	0	1	
									1	0	1	
									1	0	1	
									1	0	1	
									12	0	12	

APPENDIX

RETURN of the Illuminating Power and Purity of Gas

Inspection Offices.	Illuminating Power.						Sulphur per		
	Highest.	Lowest.	Average.	Standard	No. of times below Standard.	No. of Tests.	Highest.	Lowest.	Average
	Candles.	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
Cobourg :—									
July.....			17.20	16	0	1			
August.....			16.63	16	0	1			
September.....			16.81	16	0	1			
October.....			16.80	16	0	1			
November.....			16.27	16	0	1			
December.....			16.26	16	0	1			
January.....			17.20	16	0	1			
February.....			16.72	16	0	1			
March.....			16.86	16	0	1			
April.....			17.28	16	0	1			
May.....			17.14	16	0	1			
June.....			17.70	16	0	1			
					0	12			
Cornwall :—									
July.....			22.30	16	0	1			
August.....			21.17	16	0	1			
September.....			21.10	16	0	1			
October.....			19.58	16	0	1			
November.....			15.65	16	0	1			
December.....			19.06	16	0	1			
January.....			14.34	16	1	1			
February.....			15.68	16	1	1			
March.....			18.31	16	0	1			
April.....			18.09	16	0	1			
May.....			20.36	16	0	1			
June.....			20.31	16	0	1			
					2	12			
Dundas :—									
July.....				16					
August.....				16					
September.....				16					
October.....				16					
November.....			17.47	16	0	1			
December.....			17.94	16	0	1			
January.....			16.62	16	0	1			
February.....			18.35	16	0	1			
March.....			17.75	16	0	1			
April.....			17.30	16	0	1			
May.....			16.72	16	0	1			
June.....			16.67	16	0	1			
			15.95	16	1	1			
					1	9			

G.—Continued.

inspected during the Year ended 30th June, 1886.

100 Cubic Feet.			Ammonia per 100 Cubic Feet.					Sulphuretted Hydrogen.			Remarks.	
Standard	Times in excess of Allowance.	No of Tests.	Highest.	Lowest.	Average	Standard	Times in excess of Allowance.	No. of Tests.	No. of times ab-sent.	No. of times pre-sent.		No. of Tests.
Grains.			Grains.	Grains.	Grains.	Grains.						
000000 000000	00000	000000	000000 00000	000000 00000	00000 00000	000000 00000	00000	00000	1	0	1	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	1	0	1	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	1	0	1	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	1	0	1	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	1	0	1	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	1	0	1	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	1	0	1	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	1	0	1	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	1	0	1	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	1	0	1	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	1	0	1	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	12	0	12	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	0	1	1	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	0	1	1	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	0	1	1	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	0	1	1	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	0	1	1	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	0	1	1	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	0	1	1	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	0	1	1	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	0	1	1	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	0	1	1	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	1	0	1	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	1	0	1	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	0	1	1	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	3	9	12	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	0	0	0	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	1	0	1	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	1	0	1	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	1	0	1	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	1	0	1	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	1	0	1	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	1	0	1	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	1	0	1	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	1	0	1	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	1	0	1	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	1	0	1	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	1	0	1	
000000 000000	00000	000000	000000 00000	000000 00000	000000 00000	000000 00000	00000	00000	9	0	9	

APPENDIX

RETURN of the Illuminating Power and Purity of Gas

Inspection Offices.	Illuminating Power.						Sulphur per		
	Highest.	Lowest.	Average.	Standard	No. of times below Standard.	No. of Tests.	Highest.	Lowest.	Average
	Candles.	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
Guelph :—									
July				16					
August			18.45	16	0	1			
September			18.12	16	0	1			
October			18.37	16	0	1			
November			18.80	16	0	1			
December			19.23	16	0	1			
January			19.64	16	0	1			
February			17.88	16	0	1			
March			19.34	16	0	1			
April			19.57	16	0	1			
May			18.76	16	0	1			
June			19.50	16	0	1			
					0	11			
Hamilton :—									
July			17.14	16	0	1			
August			16.41	16	0	1			
September			15.83	16	1	1			
October			16.05	16	0	1			
November			16.86	16	0	1			
December			17.65	16	0	1			
January			17.56	16	0	1			
February			17.08	16	0	1			
March			17.11	16	0	1			
April			17.21	16	0	1			
May			16.18	16	0	1			
June			16.58	16	0	1			
					1	12			
Ingersoll :—									
July				16					
August				16					
September			16.83	16	0	1			
October			16.71	16	0	1			
November			16.21	16	0	1			
December			18.00	16	0	1			
January			16.00	16	0	1			
February			16.93	16	0	1			
March			16.70	16	0	1			
April			17.18	16	0	1			
May			17.72	16	0	1			
June			17.24	16	0	1			
					0	10			

APPENDIX

RETURN of the Illuminating Power and Purity of Gas

Inspection Offices.	Illuminating Power.						Sulphur per		
	Highest.	Lowest.	Average.	Standard	No. of times below Standard.	No. of Tests.	Highest.	Lowest.	Average
	Candles.	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
Kingston :—									
July	20·18	18·63	19·30	16	0	4			
August.....	20·77	18·81	20·09	16	0	4			
September.....	20·35	18·79	19·49	16	0	4			
October.....	25·09	19·46	21·61	16	0	4			
November.....	20·53	19·80	20·16	16	0	4			
December.....	23·46	20·65	21·39	16	0	4			
January.....	24·00	21·55	22·69	16	0	4			
February.....	23·85	20·87	22·35	16	0	3			
March.....	25·13	22·43	23·92	16	0	4			
April.....	23·36	20·12	21·97	16	0	3			
May.....	22·80	20·74	21·60	16	0	3			
June.....	Nil.	Nil.	Nil.	16	0	0			
					0	41			
Lindsay :—									
July			21·48	16	0	1			
August.....			21·23	16	0	1			
September.....			20·50	16	0	1			
October.....			19·32	16	0	1			
November.....			18·85	16	0	1			
December.....			19·85	16	0	1			
January.....			20·31	16	0	1			
February.....			20·00	16	0	1			
March.....			Nil.	16	Nil.	Nil.			
April.....			18·84	16	0	1			
May.....			19·34	16	0	1			
June.....			20·20	16	0	1			
					0	11			
London :—									
July	18·21	17·64	17·95	16	0	3			
August.....	19·20	18·01	18·81	16	0	4			
September.....	19·60	18·10	18·96	16	0	3			
October.....	19·10	18·50	18·83	16	0	3			
November.....	18·68	17·72	18·35	16	0	4			
December.....	19·54	17·87	18·63	16	0	4			
January.....	19·00	18·21	18·61	16	0	4			
February.....	19·87	18·70	19·41	16	0	4			
March.....	19·94	18·90	19·43	16	0	4			
April.....	18·84	17·44	17·92	16	0	4			
May.....	22·90	19·57	20·56	16	0	4			
June.....	23·54	17·64	20·77	16	0	5			
					0	46			

G.—Continued.

inspected during the Year ended 30th June, 1886.

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APPENDIX

RETURN of the Illuminating Power and Purity of Gas

Inspection Offices.	Illuminating Power.						Sulphur per		
	Highest.	Lowest.	Average.	Standard	No. of times below Standard.	No. of Tests.	Highest.	Lowest.	Average
	Candles.	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
Napanee :—									
July			23·17	16	0	1			
August.....			22·77	16	0	1			
September			20·97	16	0	1			
October			21·53	16	0	1			
November			18·11	16	0	1			
December			20·23	16	0	1			
January			19·39	16	0	1			
February			22·44	16	0	1			
March			20·90	16	0	1			
April.....			Nil.						
May			Nil.						
June			Nil.						
					0	9			
Ottawa :—									
July	20·27	16·66	18·91	16	0	8	42·63	28·32	32·75
August	18·54	16·23	17·507	16	0	8	44·25	35·67	39·24
September	18·62	17·35	17·77	16	0	8	28·62	21·59	26·35
October	19·41	17·57	18·50	16	0	8	29·73	20·70	23·88
November	25·97	18·18	19·76	16	0	8	30·41	19·41	23·43
December	18·36	16·72	17·15	16	0	8	23·78	17·94	20·67
January	18·85	17·26	18·17	16	0	8	21·15	16·38	19·09
February	18·07	16·59	17·34	16	0	8	29·33	15·22	19·37
March	19·45	16·08	17·84	16	0	8	25·42	19·01	22·27
April.....	19·38	17·37	18·30	16	0	8	26·86	15·38	21·47
May	19·25	17·01	18·215	16	0	8	22·43	21·51	21·93
June	17·41	15·48	16·586	16	2	8	27·33	23·52	24·58
					2	96			
Peterborough :—									
July			17·20	16	0	1			
August.....			17·06	16	0	1			
September			17·00	16	0	1			
October			17·22	16	0	1			
November			17·14	16	0	1			
December.....			17·28	16	0	1			
January			17·14	16	0	1			
February.....			17·32	16	0	1			
March			17·20	16	0	1			
April.....			17·22	16	0	1			
May			17·20	16	0	1			
June			17·20	16	0	1			
					0	12			

APPENDIX

RETURN of the Illuminating Power and Purity of Gas

Inspection Offices.	Illuminating Power.						Sulphur per		
	Highest.	Lowest.	Average.	Standard	No. of times below Standard.	No. of Tests.	Highest	Lowest.	Average
	Candles.	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
Port Hope :—									
July			17.00	16	0	1			
August			17.22	16	0	1			
September			16.66	16	0	1			
October			17.30	16	0	1			
November			16.46	16	0	1			
December			16.67	16	0	1			
January			17.14	16	0	1			
February			16.78	16	0	1			
March			16.65	16	0	1			
April			16.98	16	0	1			
May			17.36	16	0	1			
June			17.50	16	0	1			
					0	12			
Stratford :—									
July			17.00	16	0	1			
August			18.20	16	0	1			
September			18.21	16	0	1			
October			16.17	16	0	1			
November			16.32	16	0	1			
December			15.63	16	1	1			
January			16.73	16	0	1			
February			16.10	16	0	1			
March			17.47	16	0	1			
April			17.00	16	0	1			
May			16.30	16	0	1			
June			17.61	16	0	1			
					1	12			
St. Catharines :—									
July			17.64	16	0	1			
August			17.66	16	0	1			
September			16.45	16	0	1			
October			17.06	16	0	1			
November			16.94	16	0	1			
December			16.94	16	0	1			
January			16.94	16	0	1			
February			16.60	16	0	1			
March			16.36	16	0	1			
April			16.31	16	0	1			
May			16.31	16	0	1			
June			16.77	16	0	1			
					0	11			

APPENDIX

RETURN of the Illuminating Power and Purity of Gas

Inspection Offices.	Illuminating Power.						Sulphur per		
	Highest.	Lowest.	Average.	Standard	No. of times below Standard.	No. of Tests.	Highest.	Lowest.	Average.
	Candles.	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
Toronto:—									
July.....	17.86	16.56	16.86	16	0	8	16.86	13.99	15.42
August.....	17.06	16.05	16.58	16	0	10	14.05	11.24	12.64
September.....	17.65	16.00	16.81	16	0	8	13.73	10.99	12.36
October.....	17.93	17.21	17.46	16	0	10	16.17	13.88	15.02
November.....	19.13	16.33	17.82	16	0	8	15.79	14.00	14.89
December.....	18.91	16.98	17.88	16	0	8	14.73	14.00	14.36
January.....	18.50	16.60	17.57	16	0	8	18.54	16.52	17.53
February.....	18.21	17.65	17.81	16	0	8	16.16	11.90	14.03
March.....	18.27	17.14	17.78	16	0	8	13.84	11.72	12.78
April.....	18.74	17.70	18.41	16	0	8	13.84	10.03	11.93
May.....	18.83	17.10	17.91	16	0	10	14.76	11.90	13.33
June.....	18.56	17.57	17.97	.....	0	8	13.93	14.00	13.96
					0	102			
Windsor:—									
July.....			18.00	16	0	1			
August.....			17.72	16	0	1			
September.....			17.20	16	0	1			
October.....			17.26	16	0	1			
November.....			16.90	16	0	1			
December.....			17.46	16	0	1			
January.....			17.44	16	0	1			
February.....			17.06	16	0	1			
March.....			16.22	16	0	1			
April.....			17.11	16	0	1			
May.....			16.41	16	0	1			
June.....			16.41	16	0	1			
					0	12			
Woodstock:—									
July.....				16					
August.....				16					
September.....			18.41	16	0	1			
October.....			19.41	16	0	1			
November.....			19.91	16	0	1			
December.....			19.60	16	0	1			
January.....			21.00	16	0	1			
February.....			19.55	16	0	1			
March.....			20.06	16	0	1			
April.....			21.93	16	0	1			
May.....			16.56	16	0	1			
June.....			19.20	16	0	1			
					0	16			

APPENDIX

RETURN of the Illuminating Power and Purity of Gas

Inspection Offices.	Illuminating Power.						Sulphur per		
	Highest.	Lowest.	Average.	Standard	No. of times below Standard.	No. of Tests.	Highest.	Lowest.	Average
	Candles.	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
Montreal:—									
July.....	19.28	14.90	17.20	16	2	27	41.73	30.50	34.82
August.....									
September.....									
October.....	19.34	16.00	17.55	16	0	26	46.41	36.64	42.31
November.....									
December.....									
January.....									
February.....	18.52	16.00	17.06	16	0	26	51.78	20.87	38.03
March.....									
April.....									
May.....	18.62	16.00	16.80	16	0	26	49.81	11.89	33.31
June.....									
					2	105			
Quebec:—									
July.....			18.32	16	0	1	21.52	20.93	20.22
August.....			18.16	16	0	1	15.32	12.91	13.91
September.....			18.98	16	0	1	16.57	13.20	14.88
October.....			15.26	16	1	1	23.17	16.05	19.60
November.....			18.68	16	0	1	28.77	24.30	26.53
December.....			17.84	16	0	1	28.48	20.64	24.56
January.....			16.19	16	0	1	18.10	12.96	15.53
February.....			17.81	16	0	1	24.00	22.09	23.04
March.....			18.49	16	0	1	25.44	20.03	22.73
April.....			18.07	16	0	1	24.50	18.64	21.67
May.....			16.68	16	0	1	15.99	11.98	13.98
June.....			18.29	16	0	1	14.40	11.53	12.99
					1	12			
Three Rivers:—									
July.....	16.90	15.95	16.20	16	1	5			
August.....	16.45	15.22	15.89	16	2	4			
September.....	Nil.	Nil.	Nil.	16					
October.....	Nil.	Nil.	Nil.	16					
November.....	Nil.	Nil.	Nil.	16					
December.....	Nil.	Nil.	Nil.	16					
January.....	Nil.	Nil.	Nil.	16					
February.....	Nil.	Nil.	Nil.	16					
March.....	Nil.	Nil.	Nil.	16					
April.....	Nil.	Nil.	Nil.	16					
May.....	Nil.	Nil.	Nil.	16					
June.....	16.24	15.30	15.67	16	2	3			
					5	12			

APPENDIX

RETURN of the Illuminating Power and Purity of Gas

Inspection Offices.	Illuminating Power.						Sulphur per		
	Highest.	Lowest.	Average.	Standard	No. of times below Standard.	No. of Tests.	Highest.	Lowest.	Average
	Candles.	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
Chatham :—									
July.....									
August.....									
September.....									
October.....	17.40	16.00	16.52	16	0	3			
November.....	17.42	16.53	16.93	16	0	3			
December.....	17.00	16.20	16.50	16	0	3			
January.....	16.10	15.00	15.56	16	1	3			
February.....	15.30	15.10	15.20	16	3	3			
March.....	15.60	15.00	15.30	16	3	3			
April.....	15.40	15.10	15.23	16	3	3			
May.....	15.30	15.00	15.16	16	3	3			
June.....	Nil.	Nil.	Nil.						
					12	24			
Fredericton :—									
July.....	17.93	15.60	16.56	16	1	3			
August.....	17.11	16.67	16.89	16	0	2			
September.....	16.56	16.56	16.56	16	0	2			
October.....	15.73	15.68	15.70	16	2	2			
November.....	17.06	15.87	16.46	16	1	2			
December.....	16.84	15.63	16.23	16	1	2			
January.....	16.77	16.73	16.75	16	0	2			
February.....	16.14	16.09	16.11	16	0	2			
March.....	16.96	15.47	16.21	16	1	2			
April.....	15.98	15.98	15.98	16	1	1			
May.....	16.43	16.43	16.43	16	0	1			
June.....	16.44	16.44	16.44	16	0	1			
					7	22			
St. John :—									
July.....	18.84	16.23	17.32	16	0	7	22.49	16.91	18.79
August.....	17.70	16.03	16.98	16	0	7	23.69	17.93	20.40
September.....	17.35	15.20	16.14	16	0	6	18.37	17.93	18.21
October.....	16.70	15.65	16.23	16	2	5	23.18	17.57	20.37
November.....	17.26	16.72	16.99	16	0	5	23.62	19.79	21.70
December.....	17.77	17.06	17.34	16	0	5	22.37	16.41	20.02
January.....	17.06	15.60	16.52	16	1	5	23.32	16.85	20.41
February.....	17.04	15.87	16.34	16	1	5	23.34	18.27	20.65
March.....	16.72	16.05	16.35	16	0	5	20.17	16.24	20.18
April.....	17.06	16.36	16.61	16	0	6	22.26	18.60	20.41
May.....	17.35	16.40	16.84	16	0	6	20.14	17.67	18.63
June.....	17.71	16.50	16.99	16	0	7	19.63	16.05	18.43
					6	69			

G.—Continued.

inspected during the Year ended 30th June, 1886.

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APPENDIX

RETURN of the Illuminating Power and Purity of Gas

Inspection Offices.	Illuminating Power.						Sulphur per		
	Highest.	Lowest.	Average.	Standard	No. of times below Standard.	No. of Tests.	Highest.	Lowest.	Average
	Candles.	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
Yarmouth :—									
July.....			16.81	16	0	1			
August.....			17.47	16	0	1			
September.....			18.30	16	0	1			
October.....			16.55	16	0	1			
November.....			16.67	16	0	1			
December.....			16.50	16	0	1			
January.....			13.87	16	1	1			
February.....			14.14	16	1	1			
March.....			14.34	16	1	1			
April.....			15.13	16	1	1			
May.....			16.59	16	0	1			
June.....			17.64	16	0	1			
					4	12			
Charlottetown :—									
July.....	18.38	17.66	17.91	16	0	3			
August.....	17.57	16.30	16.93	16	0	2			
September.....	18.86	16.80	17.95	16	0	3			
October.....	18.35	17.00	17.65	16	0	3			
November.....	19.85	15.60	17.52	16	1	3			
December.....	19.07	16.30	17.33	16	0	3			
January.....	18.83	16.50	17.38	16	0	3			
February.....	18.10	16.81	17.30	16	0	3			
March.....	17.31	16.98	17.18	16	0	3			
April.....	18.40	17.03	17.81	16	0	3			
May.....	18.38	17.40	17.84	16	0	3			
June.....	20.10	16.63	18.66	16	0	4			
					1	36			
Winnipeg :—									
July.....			22.60	16	0	1			
August.....			20.70	16	0	1			
September.....			20.50	16	0	1			
October.....			Nil.	16					
November.....			Nil.	16					
December.....			20.60	16	0	1			
January.....			18.50	16	0	1			
February.....			22.60	16	0	1			
March.....			22.89	16	0	2			
April.....			21.30	16	0	1			
May.....			20.00	16	0	2			
June.....			22.00	16	0	2			
					0	13			

inspected during the Year ended 30th June, 1886.

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APPENDIX

RETURN of the Illuminating Power and Purity of Gas

Inspection Offices.	Illuminating Power.						Sulphur per		
	Highest.	Lowest.	Average.	Standard	No. of times below Standard.	No. of Tests.	Highest.	Lowest.	Average
	Candles.	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
Moncton :—									
July.....									
August.....									
September.....									
October.....									
November.....									
December.....	16.40	15.10	15.75	16	1	2			
January.....	16.10	15.30	15.70	16	1	2			
February.....	15.40	15.00	15.20	16	2	2			
March.....	16.50	16.20	16.37	16	0	3			
April.....	17.50	16.10	16.80	16	0	2			
May.....	Nil.	Nil.	Nil.						
June.....	Nil.	Nil.	Nil.						
Halifax :—									
July.....	18.11	18.05	18.08	16	0	2	31.51	25.05	28.25
August.....	19.90	19.00	19.45	16	0	2	25.58	16.00	20.75
September.....	18.58	17.83	18.205	16	0	2	22.18	11.01	16.59
October.....	18.10	17.24	17.92	16	0	2	26.50	23.31	24.90
November.....	16.47	15.81	16.145	16	1	2	21.70	17.75	19.72
December.....	17.39	17.32	17.35	16	0	2	24.32	22.28	23.30
January.....	17.12	17.01	17.065	16	0	2	26.08	22.92	24.50
February.....	18.95	18.00	18.475	16	0	2	21.03	19.45	20.24
March.....	18.09	17.95	18.02	16	0	2	15.07	11.20	13.13
April.....	18.17	17.24	17.705	16	0	2	15.44	14.92	15.18
May.....	18.97	17.54	18.255	16	0	2	13.50	12.98	13.24
June.....	18.34	18.21	18.275	16	0	2	17.86	16.87	17.36
					0	24			
Pictou :—									
July.....			18.81	16	0	1			
August.....			17.72	16	0	1			
September.....			18.32	16	0	1			
October.....			18.91	16	0	1			
November.....			17.81	16	0	1			
December.....			18.91	16	0	1			
January.....			20.60	16	0	1			
February.....			20.76	16	0	1			
March.....			20.00	16	0	1			
April.....			19.85	16	0	1			
May.....			Nil.	16					
June.....			19.72	16	0	1			
					0	11			

[illegible]

APPENDIX

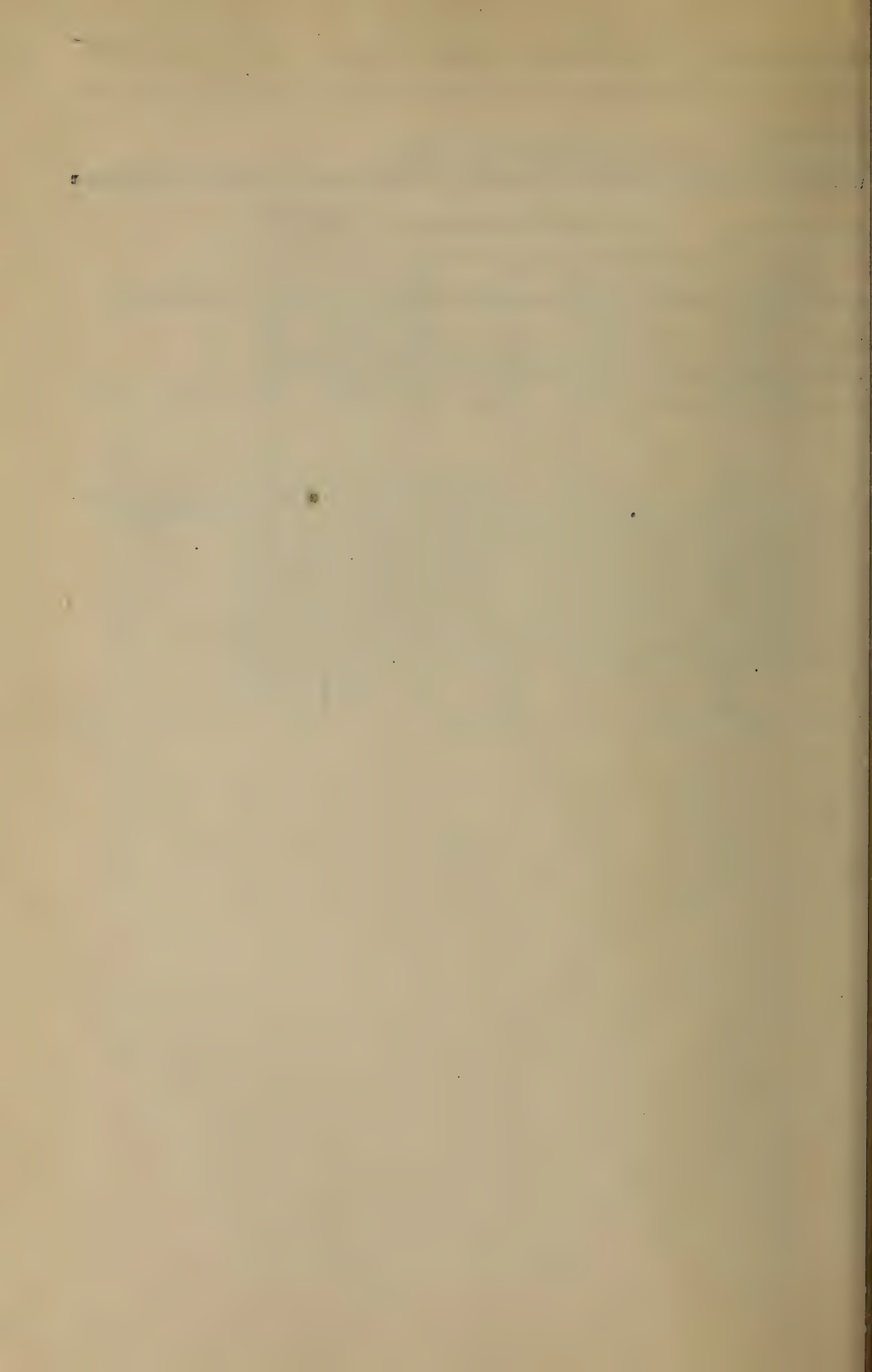
RETURN of the Illuminating Power and Purity of Gas

Inspection Offices.	Illuminating Power.						Sulphur per		
	Highest.	Lowest.	Average.	Standard	No. of times below Standard.	No. of Tests.	Highest.	Lowest	Average
	Candles.	Candles.	Candles.	Candles.			Grains.	Grains.	Grains.
Victoria:—									
July	19.03	17.42	18.26	16	0	3			
August.....	Nil.	Nil.	Nil.						
September.....	18.94	18.28	18.57	16	0	3			
October	19.33	18.15	18.84	16	0	3			
November	19.08	18.12	18.80	16	0	3			
December	18.86	18.62	18.72	18	0	3			
January.....	18.55	18.10	18.26	16	0	3			
February	18.35	18.12	18.27	16	0	3			
March	18.73	17.72	18.07	16	0	3			
April	18.88	18.36	18.61	16	0	3			
May	18.80	18.10	18.38	16	0	3			
June	18.85	18.50	18.73	16	0	3			
					0	33			

G.—Concluded.

inspected during the Year ended 30th June, 1886.

100 Cubic Feet.			Ammonia per 100 Cubic Feet.						Sulphuretted Hydrogen.			Remarks.
Standard	Times in excess of Allowance.	No. of Tests.	Highest	Lowest.	Average	Standard	Times in excess of Allowance.	No. of Tests.	No. of times absent.	No. of times present.	No. of Tests.	
Grains.			Grains.	Grains.	Grains.	Grains.						
									3	0	3	Inspector absent on W. and M. duties.
									3	0	3	
									3	0	3	
									3	0	3	
									3	0	3	
									3	0	3	
									3	0	3	
									3	0	3	
									3	0	3	
									3	0	3	
									3	0	3	
									3	0	3	
									3	0	3	
									31	0	31	



REPORT
ON
ADULTERATION OF FOOD
BEING
SUPPLEMENT No. III
TO THE REPORT
OF THE
DEPARTMENT OF INLAND REVENUE.
1886.

Printed by Order of Parliament.



OTTAWA:
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1887.



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INSPECTION OF FOOD.

To the Honourable

The Minister of Inland Revenue.

SIR,—I have the honour to submit herewith the Report of the Chief Analyst and those of the analysts for the several districts, together with tabulated statements, prepared in this Department, of the results of the analyses of various samples submitted to them.

The Report of the Chief Analyst is confined in the main to the analysis of fertilizers, and will, I have no doubt, commend itself to the interested public as of considerable value. The subject is an important one to all agriculturists and no doubt will in the future engage more of their attention than it has done in the past.

The Department feels increasingly every year the difficulty of accomplishing any important work with the small vote hitherto placed under its control for the prevention of adulteration of food and drugs. During the past year 1,142 samples were analysed of which, as will be seen by the subjoined table, 893 were found to be genuine, 208 adulterated and 41 were classed as doubtful.

Name of Sample.	Genuine.	Adulterated	Doubtful.	Total.
Baking Powder.....	9	1	10	
Butter.....	7	8	1	16
Bread.....	15	1	2	18
Canned Fruit.....	45	5		50
Cheese.....	23			23
Coffee.....	89	72	5	166
Drugs.....	38	2		40
Honey.....	31		2	33
Infants' Food.....	83		2	85
Liquors.....	178	31	3	210
Meals.....	45			45
Milk.....	107	12	7	126
Spices.....	51	45	17	113
Sweets.....	126	19		145
Tea.....	39	11	1	51
Sundries.....	9	2		11
	893	208	41	1,142

It will be seen that 893 samples were analysed, at a cost of from \$3 to \$8 per sample which turned out to be genuine. It is evident that if the mass of trade is to be affected a much larger proportion of the food going into consumption requires to be dealt with, and to this end the Department is endeavouring to determine upon some practical tests which may be easily applied by the officers whose duty it is to collect the samples for the public analysts, by the operation of which the undoubtedly genuine articles may be eliminated and only those which are of doubtful character may be placed in the hands of the public analysts. When this has been accomplished the expenditure for professional services will cover four or five times the area it at present does. In pursuance of this policy interim tests for milk and coffee have already been adopted and will in future be used by the collecting officers.

That for coffee is Hagar's skimming and coloration test, as modified by Mr. McGill, of this city.

The test adopted for milk is one recommended by certain municipal authorities in Bavaria carried on by the use of "Quevenne lacto densimeter" with thermometer, &c., and "Feser's lactoscope."

This has been partially applied during the past year with favourable results; for instance; In Quebec during September and October 59 samples of milk were taken by Inland Revenue officers. Of these, 22 passed at once as containing more than $3\frac{1}{2}$ per cent. butter fat, the remaining 36 being sent to the public analysts.

It is not intended that these preliminary tests should take the place of analysis; the object is simply to separate the undoubtedly good from suspicious samples, thus permitting the inspection of a much larger number at less expense for analysis.

Besides the work carried on in the Departmental laboratory in connection with the analysis of food, drugs and fertilizers, 37 samples of most diverse descriptions have been submitted by the following Departments: Customs, 59; Agriculture, 6; Militia, 1; Interior, 1.

I have the honour to be, Sir,
Your obedient servant,

E. MIALL,
Commissioner of Inland Revenue.

INLAND REVENUE DEPARTMENT,
OTTAWA, 23rd December, 1886.

APPENDIX A.

INSPECTION OF FERTILISERS, FOOD AND DRUGS.

REPORT OF THE CHIEF ANALYST.

INLAND REVENUE LABORATORY,

OTTAWA, 20th December, 1886.

To the Commissioner of Inland Revenue.

SIR,—On the 20th of March last, I was appointed Chief Analyst, in the room of the late H. Sugden Evans. My first duty in writing this report is to place on record in it the following notice of his life and usefulness, which appeared in the journal of the Society of Chemical Industry (Vol. V., No. 3, page 157).

“Henry Sugden Evans, born 19th May, 1830, was the youngest son of John Evans, founder of the firm of Evans, Lescher & Webb, of London, and Evans, Sons & Co., of Liverpool, wholesale and export druggists. Educated at the Merchant Tailor's School, and under Dr. Whitehead, of Ramsgate, he was early apprenticed to his father's business in Bartholomew Close. In 1847 he entered as a student at the Pharmaceutical Society, and passed all the examinations, which were at that time voluntary.

“In 1849 he was elected a Fellow of the Chemical Society. He assisted in the formation of the ‘Liverpool Chemists' Association,’ of which he was twice president (1857, 1858), and he was also identified with the formation of the Liverpool Natural History and Microscopical Society. In 1860 he was elected a member of the Council of the Pharmaceutical Society, becoming president in 1869. He represented the Pharmaceutical Society at the International Congress in Vienna, in 1868, and in 1873 served as a juror on food at the International Exhibition in that city. In 1870 he was awarded the diplomas of the Pharmaceutical Societies of Vienna and St. Petersburg, and was elected a vice-president of the Royal Microscopical Society.

“He proceeded in 1879 to Canada to conduct a branch of his business at Montreal, and in 1884 he retired from mercantile affairs, and accepted the appointment of Chief Analyst to the Dominion.

“In February last he went on Government business to Boston and New York, and it was at the latter place that he was seized with an attack of pneumonia which proved fatal on the 23rd. His kindliness of disposition endeared him to all who knew him, and his loss is deplored by a large circle of friends. His death is also an unquestionable loss to the Dominion Government.”

THE FERTILISERS ACT, 1885.

During the first months of the year, in accordance with the terms of this Act, many of the manufacturers of fertilisers forwarded samples of these to the Department for analysis.

The following is a list of them with their designations and the name of the parties from whom they were received.

No.	Designation.	Name of Manufacturers.	
1	Soluble Pacific Guano.....	Glidden & Curtis, Boston.	
2	Special fertiliser.....	Standard Fertiliser and Chemical Co., Limited, Smith's Falls, Ont.	
3	Lawn dressing.....	do	do
4	Standard fertiliser.....	do	do
5	Fruit fertiliser.....	do	do
6	Superphosphate of lime.....	do	do
7	No. 1 fertiliser.....	do	do
8	Bone dust (pure).....	Peter Lamb & Co., Toronto.	
9	Superphosphate of lime.....	do	do
10	Fish manure	D. P. Cory, Consecon, Ont.	
11	Agricultural fertiliser No. 1.	Thos. Aspden & Co., London, Ont.	
12	Ground bone.....	Jack & Ben, Halifax, N.S.	
13	Medium bone.....	do	do
14	Bone meal.....	do	do
15	Ceres superphosphate.....	do	do
16	Popular phosphate.....	do	do
17	Superphosphate No. 1	Brockville Chemical and Superphosphate Co., Brockville, Ont.	
18	do No. 2	do	do
19	B. fertiliser.....	John Leigh, Guelph, Ont.	
20	Fertiliser	L. O. Neily, Aylsford, King's Co., N.S.	
21	Patent superphosphate.....	Bradley Fertiliser Co., Boston.	
22	XL superphosphate.....	do	do
23	High grade superphosphate.	Canada Chemical Manure and Fertiliser Co., Rothesay, N.B.	
24	Potato manure	do	do
25	Complete fertiliser A.....	do	do
26	Buckwheat potash manure...	do	do
27	Excelsior fertiliser.....	Thos. Aspden & Son, London, Ont.	

These samples yielded, on analysis, the results shown in the following table:—

ANALYSIS OF FERTILISERS.

No. of Fertiliser.	Name or Brand of Fertiliser.	Ammonia.		Phosphoric Acid.						Potash.			
		Ammonia some- times as Nitrogen.	Ammonia guaran- teed.	Soluble in Water.	Reverted.	Insoluble.	Total found.	Total guaranteed.	Available found.	Available guaran- teed.	Found.	Guaranteed.	Cost per Ton.
1	Soluble Pacific guano.	4.45	3.10	7.26	0.57	4.85	12.68	12.25	7.83	8.53	2.95	2.50	40
2	Special fertiliser.	4.55	4.45	9.21	2.06	2.54	13.81	12.25	11.27	7.83	5.3	7.80	40
3	Lawn dressing.	4.40	2.33	2.77	2.61	3.80	9.18	12.25	5.38	3.4	3.6	2.1	25
4	Standard fertiliser.	4.16	3.40	11.00	2.84	3.26	17.00	12.25	13.64	8.5	2.49	2.1	35
5	Fruit fertiliser.	2.73	2.25	9.00	0.64	2.30	11.94	12.25	9.64	7.2	8.77	9.10	42
6	Superphosphate of lime	3.00	No. 1 fertiliser.	12.67	4.79	2.21	19.67	12.25	17.46	10.10	2.32	2.1	26
7	No. 1 fertiliser.	3.00	No. 1 fertiliser.	11.88	9.80	3.53	15.40	12.25	11.88	10.10	2.32	2.1	32
8	Bone dust.	1.20	1.20	2.95	9.80	3.55	16.30	12.25	28.72	12.75	0.40	0.40	10
9	Superphosphate of lime.	1.20	1.20	1.80	0.26	3.14	5.20	12.25	26.40	25.12	0.40	0.40	40
10	Fish manure.	4.08	3.30	1.80	0.26	26.40	5.20	12.25	25.12	25.60	0.40	0.40	40
11	Excelsior agricultural fertiliser.	4.08	3.30	1.80	0.26	26.40	5.20	12.25	25.12	25.60	0.40	0.40	40
12	Ground bone (3/4 to 1 in. diameter).	4.08	3.30	1.80	0.26	26.40	5.20	12.25	25.12	25.60	0.40	0.40	40
13	Medium bone (3/4 in.).	3.74	3.30	1.80	0.26	26.40	5.20	12.25	25.12	25.60	0.40	0.40	40
14	Bone meal.	2.50	2.60	5.20	0.11	1.47	6.78	12.25	6.78	6.78	3.44	2.1	38
15	Cere's superphosphate.	1.30	1.20	1.80	0.26	3.14	5.20	12.25	26.40	25.12	0.40	0.40	40
16	Popular phosphate.	1.72	2.78	12.34	0.57	4.13	13.12	12.25	12.91	13.20	1.61	1.1	30
17	Superphosphate No. 1.	1.36	1.68	10.56	2.95	2.95	13.51	14.69	10.56	12.92	1.38	5.79	32
18	Superphosphate No. 2.	1.36	1.68	10.56	2.95	2.95	13.51	14.69	10.56	12.92	1.38	5.79	32
19	B. fertiliser.	1.36	1.68	10.56	2.95	2.95	13.51	14.69	10.56	12.92	1.38	5.79	32
20	Ayresford fertiliser.	2.86	1.01	Trace.	3.78	1.49	5.27	6.79	3.78	5.50	0.25	1.3	30
21	Bradley's patent superphosphate.	3.75	2.50	8.60	0.77	3.13	6.36	6.79	3.78	5.50	0.25	1.3	30
22	Bradley's XL superphosphate.	3.75	2.50	8.60	0.77	3.13	6.36	6.79	3.78	5.50	0.25	1.3	30
23	High grade superphosphate.	4.90	2.50	9.00	0.28	1.97	11.25	10.12	9.28	8.10	1.73	1.5	58
24	Potato manure.	3.20	2.30	2.35	5.57	2.58	35.50	10.12	9.21	31.10	1.35	1.20	60
25	Complete fertiliser (A).	2.80	4.50	8.01	1.20	1.25	10.46	9.21	9.21	8.10	4.28	6.8	58
26	Buckwheat potash manure.	2.80	3.40	7.37	2.23	2.04	11.64	9.60	9.60	10.12	4.28	2.5	51
27	Excelsior fertiliser.	2.80	2.30	5.61	2.84	4.09	12.54	8.45	8.45	9.00	3.49	6.7	51

In tabulating these results the example of the Connecticut Agricultural Experiment Station has, to some extent, been followed, but no estimation has been made of the value of the various fertilisers.

It may be well to explain that it is customary to do this in the United States, and that the Experiment Stations of Connecticut, New Jersey and Massachusetts annually agree upon certain trade values or costs per pound for nitrogen, phosphoric acid and potash present in the raw materials ordinarily offering in United States markets, and with these calculate the values of the various fertilisers which have been submitted to them for analysis.

The following were the values agreed upon for 1886:—

	Ots. per lb.
Nitrogen in ammonia salts.....	18½
do nitrates	18½
Organic nitrogen in dried and ground fish.....	17
do guanoses, dried and fine ground blood and meat.....	17
do cotton seed, linseed meal and castor pomace	17
do fine ground bone.....	17
do fine medium bone.....	15
do medium bone.....	13
do coarse medium bone.....	11
do coarse bone, corn shavings, hair and fish scrap	9
Phosphoric acid soluble in water.....	8
do do ammonium citrate (or reverted)..	7½
do insoluble in dry ground fish	7
do do fine bone	7
do do fine medium bone.....	6
do do medium bone.....	5
do do coarse medium bone.....	4
do do coarse bone.....	3
do do fine ground rock phosphate	2
Potash, as high grade sulphate.....	5½
do kainet	4½
do muriate	4½

It has not been considered advisable to undertake, at present, a similar system of estimating fertiliser values in Canada, because there is nothing in the Act to authorize such practice, and it has not been generally adopted, and in fact has been subjected to criticism in other countries. There is further the difficulty in the analysis of mixed manures, of distinguishing between the insoluble phosphoric acid derived from bone, and that derived from mineral phosphate.

In the above table all the selling prices are given which have been quoted by the manufacturers. With some exceptions, they are not higher than corresponding grades in the United States. At any rate, Ontario and Quebec are supplied with fertilisers of good quality, and at reasonable rates, by our own manufacturers. This must be considered satisfactory when the high cost of buying or manufacturing sulphuric acid, and the limited market for artificial manures is taken into account. But if the demand for these is to improve, it will be necessary for the manufacturers to sell equally as good grades at lower rates, and, in order to assist them in doing this, I may here place on record certain facts more recently ascertained as regards the manufacture of fertilisers, and the agricultural value of various manures:

1st. It is no longer considered necessary to dissolve bones in sulphuric acid for the purpose of making the phosphoric acid more readily available. By steaming (under a pressure of 60 lbs.) drying and pulverizing them, they are obtained in the shape of a very fine powder, which is found to exercise a more favorable effect than

either ground or dissolved bones. As steamed (*gedämpftes*) bone dust, it is decidedly preferred by German agriculturists and the high authority of Dr. Emil Wolff can also be cited in its favor. (*Praktische Düngerlehre*, 1883, p. 123.)

This is confirmed by the experiments of the Aberdeenshire Agricultural Association, in whose proceedings for 1875-76, the following expression of opinion is found (p. 36):—"Bone powder, from ordinary bones ground to a fineness similar to that of oatmeal, did not produce nearly so good results as bone flour from digested bones, grounded to nearly the fineness of wheaten flour, although the latter contained a much smaller quantity of nitrogen, and this bone flour, in which no part of the phosphates was soluble, compares favorably with soluble phosphates combined with nitrogen at double the cost per plot."

2nd. These Aberdeenshire experiments, which have now become famous, have proved further, that soluble phosphoric acid is not superior to the insoluble to the extent that is generally supposed. Mr. Jamieson, who conducted the experiments, furnishes abundant facts to prove that "undissolved phosphate in finely ground coprolite acts almost identically with phosphate in crushed bone, that is to say, the action is slow, but lasting, and the crop healthy." (Seventh Annual Report, 1882, p. 10.)

The coprolite here referred to is that of Cambridge or South Carolina, and is of course, altogether different from our Canadian apatite. Regarding the latter and similar minerals Mr. Jamieson states that "phosphate of iron, phosphate of alumina (sometimes called redonda phosphate) and even the crystalline flux phosphate of lime (called apatite) are of little or no use as manure in their natural form."

Such of our own manufacturers as make their superphosphate from apatite will therefore, be obliged to continue to dissolve it in sulphuric acid, but it is as well that they should be made aware that in South Carolina phosphate, they have a raw material which might be made available to the farmer without being so treated. The relative agricultural value of the various phosphates, as deduced by Mr. Jamieson, from the Aberdeenshire experiments, is as follows:—

Phosphate of iron.....	0
Phosphate of alumina (redonda).....	3
Tribasic phosphate of lime (in bone).....	10
Tribasic phosphate of lime in insoluble mineral coprolite.....	10
Monobasic phosphate of lime (in soluble phosphate).....	12
Bibasic or tribasic phosphate of lime in precipitated form or as reverted phosphoric acid.....	13
Tribasic phosphate of lime (in steamed bone flour).....	14

"That is to say, if, for example, 10 tons additional turnips per acre are given by the use of bone phosphate, then, all other conditions being equal, it may, as a rule, be relied upon that coprolite will give the same, that dissolved phosphate will give 12 tons extra (if not laid down by disease, as is not improbable with this phosphate), that precipitated phosphate will give 13 tons, and steamed bone flour phosphate 14 tons, or that they will give the equivalent of these quantities of produce over the rotation."

3rd. Although it is generally accepted that the insoluble phosphoric acid of apatite is agriculturally valueless, it might be as well to obtain absolute certainty on this point, by instituting experiments in sufficient number, with mineral ground extremely fine, and in conjunction with peaty soils or ammoniacal salts. This would appear to be an investigation which might well be taken up at some one of our new experimental stations. That the case may not be quite hopeless one would feel inclined to think from the very extraordinary results which have been obtained by the application, as a manure, of finely ground Thomas-Gilchrist slag. This material is produced in large quantities in manufacturing steel from inferior pig iron (containing phosphorus) in the basic Bessemer converter. On an average it contains 16 to 24 per cent. of phosphoric acid, and 46 to 54 per cent. of lime and magnesia. Field experiments have been made with it at Downton and Ferryhill, in England, by Professor Wrightson and Dr. Munro; near Bremen by Dr. Fleischer; at the Darmstadt Experimental Station by Professor Wagner, and at the Experimental Station of Dalune by Professor Pittbogen. The result of these trials is thus summed

up by Professor Watson Smith, (*Journal of the Society of Chemical Industry*, Vol. V, 1886; p. 465): "From the thousand fold experiments tried, the following very important data for agricultural science have been derived: That the Thomas basic cinder, when reduced by grinding to the finest possible condition, is more quickly effective than ground bones, is to be preferred in clayey and sandy soils poor in lime, in wet meadows of an acid character, mossy, and for clover fields. In soil rich in lime, when manured with a three fold quantity, greatly increased results were obtained to begin with, but, in addition, the good results were more lasting." Professor Smith further states: "It is calculated, as regards prices, that at present one pound of phosphoric acid in the form of the Thomas basic slag powder could be delivered for about 1d. (10 pfennings), also by means of a subsidiary dunging with $\frac{1}{4}$ to 1 centner of chili saltpetre per $\frac{1}{4}$ hectare (1 hectare = 2.47 imperial acres) ground bones and guano can be replaced, and the best harvests obtained in a far cheaper manner than formerly." The price here stated is very nearly the present value of phosphoric acids in Canadian apatite in Liverpool. Of this Thomas-Gilchrist slag the quantity produced is very great. According to the most recent statistics the total make of steel and ingot iron from phosphoric pig in England and the continent of Europe during the year ending 31st October, 1886, amounts to 1,313,613 tons, and the quantity of basic slag produced at the same time was 394,000 tons. This latter amount corresponds to 160,000 tons of 80 per cent. apatite. Nearly all of this slag produced in Germany is very finely ground and used in place of superphosphate. If phosphoric acids can produce such results in a finely ground furnace slag, it is surely worth while to ascertain whether Canadian apatite in a similar condition cannot be made directly available as food for plants. If not, then our apatite miners and fertiliser manufacturers should face the problem of converting its phosphoric acid into a condition as available as in the case of the Thomas cinder, by melting it with basic fluxes.

4th. The cost of fertilisers in Canada is very much increased by the addition of nitrogenous substances, the value of which can scarcely be estimated at less than 12 cents per pound of ammonia. When it is considered that this substance is produced in sufficient abundance on the majority of our farms, it would seem to be more to the interest of the farmer to save the ammonia of his stable manure than to purchase it in fertilisers. The most reliable experiments have proved that, on the average, 87.3 per cent. of the nitrogen contained in the fodder and grain fed to farm stock—cattle, horses and sheep—is found in the excreta of these animals, and that 50 per cent. of it is contained in the urine. Much of this is, of course, lost owing to the carelessness of the farmer himself, but ammonia, as it forms in stable-yard manure, has, in every case, too much opportunity of escaping into the atmosphere.

By strewing ground plaster in the stable behind the animals (about two pounds to each head daily) this loss can be entirely prevented, and stable manure of high value produced. Instead, therefore, of selling ammonia to the farmers, our fertiliser manufacturers should endeavor to persuade them to make use of a material which would fix the ammonia and improve the manure. A mixture of land plaster with kainite, in smaller quantity, would effectually accomplish this, and it is not unlikely that if a proportion of insoluble phosphate of lime (as South Carolina coprolite) were, at the same time, added, stable manure of such a quality would be produced, and be so effective, that the farmer would prefer this way of applying fertilisers and use a much larger quantity of them.

I trust the foregoing references will not be regarded as out of place in this report, as we are entitled to assume that the object of the Fertilisers Act is to secure to the farmer the manurial substances which he most requires, in the best possible form, at the lowest possible price.

Another reason for giving the above particulars has been the desire expressed by yourself, that the manufacturers of fertilisers should be assisted in their business by all the means at the command of this branch of the Department.

I have the honor to be, Sir,

Your obedient servant,

THOMAS MACFARLANE, *Chief Analyst.*

REPORTS OF PUBLIC ANALYSTS.

1.—DISTRICT OF NOVA SCOTIA.

OFFICE OF THE PUBLIC ANALYST,
HALIFAX, 17th February, 1887.

To the Commissioner of Inland Revenue,
Ottawa.

SIR,—I have the honor to submit my report on the foods and drugs received by me for analysis, during the year ending 30th June, 1886.

Samples were received from Halifax, Pictou, Yarmouth, Sydney and Charlotte-town.

Of the 128 samples examined, 101 were found to be unadulterated, 25 adulterated and 2 doubtful, as appears by the following table :

Nature of Sample.	Unadulterated.	Doubtful.	Adulterated.	Total.
Baking powder	2			2
Canned fruits.....	6			6
Butter			1	1
Coffee.....	11		15	26
Condiments.....	13		3	16
Drugs.....	2			2
Infants' food.....	10			10
Milk.....	14	1	3	18
Sweets.....	16		2	18
Tea	7			7
Wines, spirits, &c.....	20	1	1	22
	101	2	25	128

Coffee continues to be largely adulterated, 57 per cent. of the samples received containing an addition of either chicory, roasted grain, or both, though, I believe, that a certain amount of the former is demanded by the public here in preference to pure coffee.

Milk shows an improvement on last year, the percentage of adulteration being only half what it was then, but the number of samples examined was too small to give a good idea of the general character of the supply. The test with the lactometer by officials at the time of purchase, except in bad cases, is of doubtful value, as it would appear that the instrument is not unknown to the milkmen who, in some cases have been known to meet their customers' complaint, by saying that their milk was "within the limit."

I have the honor to be, Sir,

Your obedient servant,

MAYNARD BOWMAN,

Public Analyst.

2.—DISTRICT OF NEW BRUNSWICK.

CHEMICAL LABORATORY, 74 GERMAIN St.,

St. JOHN, N. B., 31st December, 1886.

To the Commissioner of Inland Revenue,
Ottawa.

SIR,—I have the honor to submit my report on samples of food, drink and drugs, examined by me during the year ending 30th June, 1886.

During this period I have examined 127 samples, of which 108 were found to be pure and unadulterated, while 19 were classed as doubtful or adulterated.

The following is a table of results :—

Nature of Sample.	Pure.	Adulterated.	Total.
Beer.....	8		8
Butter.....	1		1
Canned goods.....	3	3	6
Cheese.....	4		4
Coffee.....	8		8
Drugs.....	2		2
Honey.....	2		2
Infants' food.....	9		9
Meal and flour.....	5		5
Milk.....	14	4	18
Pickles.....		2	2
Soda water.....	2		2
Spices.....	10	7	17
Sweets.....	18	1	19
Tea.....	5	2	7
Wines and spirit.....	18		18

Beer.

The samples examined were all free from injurious drugs.

Butter.

The samples of butter and cheese were pure, while all the milk, with the exception of four samples, proved to be of good quality and unadulterated.

To show much adulteration samples should be obtained from small retail stores, as the milk brought to the city by the regular milkmen is at present of excellent quality.

Coffee and Tea.

All the samples of coffee were pure, while two samples of tea, out of seven were inferior,

Canned Goods.

Of six samples examined, one half were found to be dangerous as articles of food.

Drugs.

Only two samples were examined and both were perfectly pure.

Honey.

Two samples were tested and both were free from anything injurious.

Infants' Food.

Nine samples were tested and all were fresh and pure, but it is doubtful whether all of them are suitable for the digestive organs of infants.

Meal and Flour.

All samples examined were pure.

Pickles.

The vinegar used in the preparation of these pickles contained other acid beside acetic, but probably not in sufficient quantity to be injurious.

Soda Water.

All the samples perfectly pure.

Spices.

Ten samples were pure, while seven were adulterated.

Sweets.

Very little that was injurious was found in any of the samples.

Wines and Spirits.

None of the samples contained any of the substances which are enumerated in the list of possible adulterations.

In future, however, samples should be procured from the small retail shops, where an inferior article is more likely to be sold.

I have the honor to be, Sir,

Your obedient servant,

W. F. BEST,

Analytical Chemist, Public Analyst.

3.—DISTRICT OF QUEBEC.

OFFICE OF THE PUBLIC ANALYST,

QUEBEC, 19th February, 1887.

To the Commissioner of Inland Revenue,
Ottawa.

SIR,—I have the honor to forward to you the report of analyses of food for the year ended the 30th June, 1886. During the year I have analysed 114 samples, out of which eighty-three were good, twenty-eight adulterated and three doubtful, as per following table:—

Nature of Sample.	Genuine.	Adulterated.	Doubtful.	Total.
Coffee.....	5	4		9
Beer and porter.....	7			7
Ginger beer.....	3			3
Sugar.....	3			3
Honey.....	1		2	3
Milk.....	18			18
Butter.....		1		1
Infants' food.....	10			10
Candies.....	12	6		18
Epsom salts.....	2			2
Fruits.....	3			3
Vegetables.....	3			3
Mustard.....	1	3		4
Ginger.....	2	2		4
Pepper.....	1	3		4
Ground cloves.....	3	1		4
Whiskey.....		3		3
Gin.....	2	1		3
Brandy.....	2	1		3
Wine.....	2	1		3
Tea.....	3	2	1	6
	83	28	3	114

Coffee.

Out of nine samples analysed four were adulterated with chicory or roasted grain.

Beer.

All good quality.

Sugar and Honey.

The sugars were of good quality. The honey was adulterated in two out of three samples.

Milk.

In general milk is not too much adulterated.

Candies.

Out of eighteen samples six were grossly adulterated with *terra alba*, flour and gum adraganth. The coloring substances, however, are not unhealthy.

Fruits and Vegetables.

Pretty good quality and well preserved.

Liquors.

Frequently adulterated, especially by the addition of water.

Spices.

Generally more or less adulterated. The manufacturers themselves are the guilty parties and should be stopped.

Infants' Food.

All the samples found fair in a higher or lesser degree.

I have the honor to be, Sir,

Your obedient servant,

M. FISET, M.D.L.,

Public Analyst.

4.—DISTRICT OF MONTREAL.

OFFICE OF THE PUBLIC ANALYST,

MONTREAL, 30th November, 1886.

To the Commissioner of Inland Revenue,
Ottawa.

SIR,—I have the honor to submit my annual report to you on the results of food and drugs submitted to me in the Montreal District of Inland Revenue, during the year ending 1st July, 1886. Doubtless the work of the year has suffered some postponement from the lamented decease of the Chief Analyst, Mr. H. Sugden Evans, soon after the Act (passed in 1885) came into active operation (1st January, 1886) but the work now promises to be vigorously prosecuted under the direction of his energetic successor.

During the year 186 samples were submitted to me by the Department, which I have reported upon and tabulated as follows, viz.:—126 samples genuine; 58 adulterated; and 2 were doubtful.

Nature of Sample.	Genuine.	Adulterated.	Doubtful.	Total.
Milk	16	1	1	18
Beer and porter	12			12
Ginger ale	3			3
Fountain soda water	4	4		8
Honey	5			5
Carbolic acid	10	2		12
Cheese	2			2
Butter	1	3		4
Coffee	6	24		30
Mustard	1	3		4
Ginger	3	1		4
Cloves		4		4
Pepper	1	3		4
Teas	5	1		6
Canned fruits and vegetables	8			8
Whiskey	3			3
Gin	3			3
Brandy	2	1		3
Wine	1	1	1	3
Drugs	2			2
Candies	18			18
Meals	10			10
Infants' food	10			10
	126	58	2	186

It is obvious from the above statement that the practice of adulteration is chiefly now as formerly in the hands of the coffee and spice grinders. Several convictions have been obtained and penalties enforced from these merchants.

The subject of milk has been lightly treated during this year, awaiting municipal action, but there is reason to believe that former prosecutions have had a wholesome restraining effect upon milk dealers, especially with regard to the dilution of milk with water.

The practice however of removal of the mornings cream from the night milk and blending this with the early morning's milking, is still prevalent and is difficult to check; requiring the constant and systematic supervision of inspectors appointed by the municipal authorities; for which the Act duly provides. Conferences with

the municipal officers of the Board of Health give favorable promises that the regulations of the Act in favor of municipal inspection of staple articles of food, milk, butter, &c., will be accepted in this city in the near future under the terms of the Act.

The extension of the operations of the Act to the extent of the Inland Revenue District involves some changes in the mode of collecting samples from the country districts.

So far it appears that country samples are as generally adulterated as those of the cities of the Dominion, and the extension of the Act will probably prove beneficial to the country at large. In large centres, this will suggest the appointment of a general district inspector.

I have the honor to be, Sir,

Your obedient servant,

J. BAKER EDWARDS, Ph. D., D.C.L., F.C.S.,

Public Analyst.

5.—DISTRICT OF KINGSTON.

OTTAWA, December 31st, 1886.

To the Commissioner of Inland Revenue.

OTTAWA.

SIR,—I have the honor to lay before you my report on the samples of food, liquors and drugs, which have been submitted to me during the fiscal year ended on the 30th of June, 1886.

During this period 161 samples have been submitted to me by the collector. Of these 105 were pure, 32 were fair, and 24 adulterated.

The following table shows the substances examined and the results of the analysis:—

Nature of Sample.	Pure.	Fair.	Adulterated.	Total.
Arrowroot.....	3			3
Butter.....	2	1	1	4
Honey.....	6			6
Cheese.....		3		3
Tea.....	4	6		10
Coffee.....	20	4	5	29
Soda water.....	1	1		2
Pickles.....	1			1
Golden syrup vinegar.....	1			1
Canned vegetables.....	6			6
Sweeties.....	19			19
Lager beer.....	3			3
Beer on draught.....	1			1
Brandy.....		3		3
Whiskey, so called proof.....		2		2
Rye whiskey.....		1		1
Gin.....		3		3
Ginger wine.....		1		1
Canadian wine.....		3		3
Mustard.....		1	3	4
Ginger.....			4	4
Ground cloves.....			4	4
Pepper.....			4	4
Baking powder.....	2		1	3
Self raising flour.....	2			2
Ravalenta Arabica Food.....	1			1
White oats.....	1			1
White wheat.....	1			1
Dessicated white wheat.....	1			1
Crushed barley.....	1			1
Yellow maize.....	1			1
White maize.....	1			1
Pea meal.....	1			1
Scotch brose meal.....	1			1
Ground wheat food.....	1			1
Granulated hominy.....	1			1
Pearl hominy.....	1			1
Prepared groats.....	1			1
Imperial Granum.....	1			1
Cardinal Food.....	1			1
Ridge's Patent Food.....	1			1
Benger's Farinaceous Food.....	1		1	2
Robinson Vantink Berolin.....	1			1
Anglo-Swiss Milk Food.....	1			1
Neave's Farinaceous Food.....	1			1
Mellin's Infant Food.....	1			1
Baravena Milk Food.....			1	1
Nestle's Milk Food.....	1			1
Bread.....	5	2	1	8
Epsom salts.....	2			2
Paris green.....	3			3

Arrow Root.

The three samples examined were found excellent.

Butter.

Of four samples, one was adulterated with foreign fat.

Canadian Cheese.

Generally lacks in richness.

Tea.

Most of the teas are of inferior quality.

Coffee.

Of twenty samples examined, four were fair, and five adulterated. Chicory, pease and beans are the main elements of this adulteration.

Soda Water.

Only two samples of soda water were submitted to me. I found them free from metallic impurities.

Pickles.

Well prepared.

Golden Syrup Vinegar.

Good.

Canned Vegetables.

All in excellent condition and free from metallic impurities.

Sweetmeats.

As you will see by the analysis, the sweetmeats, sugar-plums, lozenges, &c., were pure. This is very satisfactory from a sanitary standpoint, for children and young people consume great quantities of these articles, which the skilful confectioner sometimes turns out in masterpieces of crystallization, more or less tempting to every one.

Formerly a great proportion of these preparations were colored with Schueinfert's green and Siberian red (arsenite of copper and chromate of lead) two very active poisons; owing to the supervision of the authorities none of them are now met with in the trade. Besides chemistry has succeeded in finding absolutely harmless vegetable pigments now generally used by the confectioners. However, investigations should not become less vigilant, for it appears that many sweetmeats are still found which are colored with gamboge, a pigment not altogether unobjectionable.

It has been imagined to use sweeties, as biscuits have been used, to administer medicines to children unknown to them. Purgative remedies have been so prepared; with mercurial salts vermifuge and anti-syphilitic preparations have been made. These confections and biscuits present the same objections; owing to irritating principles which they hold, it is dangerous to administer them to children, the digestive organs of whom cannot be too carefully treated, while the physician is able to supply efficient and much less dangerous substitutes.

I would, therefore, suggest to the authorities that all medicated sweetmeats and biscuits should particularly be analysed, and that, as recommended further on, the manufacturers (mostly charlatans) be compelled to have their receipts registered in the Department.

Spices.

I regret being unable to report any of these samples free from adulteration. Most of them contained meals of different kinds, pease, wheat, beans, &c., in consider-

able quantities. Some contain inert and mineral dusts, others gypsum and plaster of Paris, while the mustards, mixed with meal in quantities much beyond the standard indicated by the authorities, are colored with turmeric.

In Paris the grocers are subjected to an annual visit of professors from schools of medicine and pharmacy accompanied by an officer of police; and in the departments the visit is made by the members of the medical jury. The object of this visit is to ascertain the good or bad quality of the goods sold and to secure the rigorous enforcement of the law.

It is desirable that the Government should proceed with vigor against the shameless manufacturers of these products, the most generally adulterated ones on the market. The authorities would thereby protect the interests of the public, who, if not altogether a sufferer in the matter of health, is nevertheless made a victim in a pecuniary point of view.

Bread and Flour.

One loaf only contained alum, but in a very small quantity. However, although alum can only be a poison when in a very large dose, its use ought not to be tolerated in bread.

As to the flours examined, they were all excellent.

Baking Powders.

Of three samples, one was adulterated with plaster of Paris and acid phosphate of lime, which would indicate that at least one-third of these articles on the market are fraudulent compounds. These adulterations are besides injurious to the health.

Children's Food.

Of ten samples of these important preparations, two were adulterated with white elm. These different foods so generally used now for newly born children, cannot be too often examined as to their composition, for the digestive organs of young children are extremely delicate, and the first complaints with them are precisely those of the organs of digestion, jaundice, spasmodic cholera of the stomach and of the bowels, gastro-intestinal inflammation, diarrhoea and above all enteritis. I, for one, have no doubt that the terrible mortality which takes place among the newly born, particularly during the hot season, is greatly due to the use of badly prepared flours, and mainly of cow's milk poor in quality or procured from sick or badly fed animals. I venture to offer these observations in the hope of drawing the attention of the Government and corporations to the question so hotly discussed every year, as to the cause of such mortality among the children. I believe that all will agree with me upon the desirability of a general analysis of milk and farinaceous foods at least twice a year, at the beginning and the end of the summer.

Honey.

The six samples examined were pure.

Lager Beer and Beer on Draught.

Good.

Alcoholic Liquors.

The brandies, whiskies and gins have been found pure, but under the standard of strength required by the United States Pharmacopia. It is evident that more or less water is added in the shops. As far as health is concerned the evil is not great, but an article bought and paid for as pure, should be delivered pure.

Canadian Wines.

The three samples examined were sweetened. This addition of foreign saccharine matter is to be regretted, as the more careful cultivation of the fruit would tend

to increase the natural richness of its juice. The observations made on the subject by the late Chief Analyst, Mr. Sugden Evans, in his report for 1885, were certainly very judicious, and should, in my opinion, be acted upon by the wine manufacturers, who are now so numerous.

Ginger Wine.

Also very much sweetened.

Epsom Salt.

Both samples were genuine.

Paris Green.

The three samples examined were free from adulteration.

General Remarks.

In closing this report, I beg to be allowed to call attention to the remarks which I made in my report of last year on the subject of the patent medicines manufactured here and abroad. I have with pleasure noticed that the opinions then expressed were taken into consideration by the then chief analyst, Mr. Sugden Evans, who totally concurred in my views on the subject, that Parliament should pass a law binding the manufacturers of the patent medicines which stock the market to the prejudice of the purse and health of people that can be influenced by high sounding advertisements, to register their receipts in the Department of Inland Revenue, which should then submit the articles to analysis in order to control their composition. I am prepared to assert that some of these nostrums are absolutely inert, while others are truly dangerous.

have the honor to be, Sir,

Your humble servant,

F. X. VALADE,

Public Analyst.

6.—DISTRICT OF TORONTO:

SCHOOL OF PRACTICAL SCIENCE,

TORONTO, 20th October, 1886.

To the Commissioner of Inland Revenue,
Ottawa.

SIR,—I have the honor to forward to you my report of analysis of food for the year ended 1st July, 1886.

I have analyzed during that year 168 samples of food and drink, and have found 135 samples genuine, 32 adulterated and one doubtful.

I append tabular statement.

	No.	Genuine.	Adulterated	Doubtful.
Breadstuffs	34	33	1	
Butter	1	0	1	
Condiments	16	7	9	
Canned goods and pickles	11	11	0	
Coffee	27	11	16	
Drugs	7	7	0	
Dried apples	2	2	0	
Liquors	15	15	0	
Milk	18	13	4	1
Soda water and ginger ale	5	4	1	
Sugar	1	1	0	
Honey	5	5	0	
Sweets	18	18	0	
Tea	8	8	0	
	168	135	32	1

Breadstuffs.

Of these 35 samples were analysed with the following results :

	No.	Genuine.	Adulterated
Flour	2	2	
Arrowroot	5	5	
Bread	10	10	
Infants' food	7	7	
C. B. C. food	5	5	
Baking powder	5	5	1
	34	33	1

Infants' Foods.

The method of analysis adopted for the foods was as follows :

The moisture, ash and fat were determined in the ordinary way.

20 grammes of food were then extracted with cold water filtered and the filtrate made up to 100 c.c. ; From the specific gravity of the solution the percentage of extract was calculated. An aliquot portion of this solution was then evaporated in a flask through which a current of dry air was aspirated, the nitrogen in this residue

was determined by Kjeldahl's method and calculated to albuminoids by the use of the factor 6.33.

The difference between the extract and the soluble albuminoids is stated in the following table as "soluble carbohydrates", it consists in most cases of dextrine and maltose, but in Nestle's Food it contains about 16.5 per cent. cane sugar and 3.7 per milk sugar.

The residue left after subtracting the moisture, ash, fat and albuminoids and soluble carbohydrates, is stated as insoluble carbohydrates, it consists chiefly of starch.

The total nitrogen was determined by Kjeldahl's method and calculated to albuminoids by using the factor 6.33.

The difference between the total and the soluble albuminoids is given in the table as insoluble albuminoids:—

	Moisture.	Fat.	Ash.	Soluble Albuminoids.	Insoluble Albuminoids.	Soluble Carbohydrates.	Insoluble Carbohydrates.
Royal	8.2	.4	.9	1.6	11.3	6.2	71.4
Papoma	9.16	1.6	.76	.63	12.6	5.9	69.35
Mellin's	2.6	.5	3.9	5.0	6.3	70.0	11.90
Nestle's	1.8	4.5	1.7	4.2	7.0	48.8	32.0
Ridge's	6.5	1.0	.7	1.3	9.5	6.6	74.7
Neave's	1.8	1.8	.9	1.3	12.7	5.2	76.3
Ridge's	7.08	1.24	.74	1.3	9.46	5.0	75.18

If we rank these goods according to their richness in soluble albuminoids they will stand as follows:—

Mellin's	5.0 per cent. soluble albuminoids.
Nestle	4.2 do do
Royal	1.6 do do
Neave's }	1.3 do do
Ridge's }	
Papoma .....	.63 do do

If we rank them according to the quantity of soluble carbohydrates we shall find that Mellin again heads the list with 70 per cent. soluble carbohydrates, and that Nestle is next with nearly 50 per cent. All the others contain about 6 per cent. of soluble carbohydrates.

C. B. C. Foods.

These foods were examined in the same way as the infants' foods, and gave the following results:—

	Moisture.	Fat.	Ash.	Soluble Albuminoids.	Insoluble Albuminoids.	Carbohydrates.
White wheat	8.7	1.7	1.5	1.7	9.2	77.2
White oats	8.6	1.3	.2	.7	14.2	69.0
Crushed barley	9.1	1.8	.8	1.1	8.0	79.2
Yellow maize	9.1	1.8	.6	.4	8.0	80.1
White maize	10.0	1.1	.4	.1	7.7	80.7

The carbohydrates in these foods are nearly all insoluble.

Baking Powders.

I have analyzed six baking powders, of which I have reported five as genuine and one as adulterated.

The powder which I reported as adulterated was a "phosphate" powder of the following composition :—

Moisture.....	10 0
Corn-starch and potato starch.....	45 0
Bicarbonate of soda	20 0
Acid phosphate of lime.....	13 0
Sulphate of lime.....	12 0
	<hr/>
	100 0
	<hr/>

C. O. evolved on moistening with water, 5·4 per cent.

I reported this powder as adulterated on account of the presence of the sulphate of lime.

The following table shows the number of cubic centimeters of carbon dioxide at normal temperature and pressure evolved by one gramme of each baking powder analysed on mixing them with water :—

No. of Samples.	Volume of C.O. ² evolved by 1 gramme in C.C.
2808.....	56 C.C.
3101.....	38
3106.....	55
3109.....	27
3115.....	53
	<hr/>

Butter.

Only one sample of butter was examined. The analysis of this sample gave the following result:

Fat.....	83 0 per cent.
Curd.....	1 7 do
Salt.....	9 0 do
Water	6 3 do
	<hr/>
	100 0 do

An examination of the clarified fat gave the following results :—

	Limit.	Difference.
Specific gravity at 100 Fahr.....	·9071 9100	—0029
Melting point... ..	97° F. 92° F.	+5°
Insoluble fatty acids.....	95·4 90	+5·4
Milligrms. of potash required to saponify 1 grm. (Koettstorfer's process)	205 6 221 5	—15 9
Volatile acid calculated as butyric (Reichert's process).....	·07 3 9	—3 83

This sample was reported to be an imitation of butter, containing little or no real butter. The results obtained by Reichert's method are particularly conclusive as a glance at the figures will show.

Condiments and Spices.

I have examined sixteen samples, of which I found nine adulterated as follows :—

	Adulterated.	Genuine.	Total.
Pepper	3	1	4
Mustard	3	1	4
Ginger	0	4	4
Cloves	3	1	4
	<hr/>	<hr/>	<hr/>
	9	7	16

Coffee.

Twenty-seven samples have been analysed, of which eleven were reported as adulterated sixteen as genuine.

The most usual adulteration was, of course, chicory, but in four cases peas were also present.

The annexed table gives the results of the analysis of these twenty-seven samples.

The following method was adopted in the analysis of these coffees.

The moisture, ash and fat were determined in the usual way.

Specific gravity.—Ten grains of the sample were counterpoised in a flask, 100 grams. of distilled water were then added. The flask and contents were then heated on an iron plate over a Bunsen burner and as soon as the liquid boiled the flask was removed, cooled and distilled water added so as to make it up to the original weight. The contents were filtered through a dry filter and the specific gravity was then taken at 15.5° Centigrade.

Caffeine.—Ten grains of the sample finely ground was exhausted by repeated treatment with boiling water, filtered, the filtrate made up to a definite bulk and an aliquot part precipitated with basic lead acetate and the filtrate without any concentration was shaken with successive portions of chloroform and the chloroform then evaporated in a weighed flask. The mean of fifteen genuine coffees give 1.41 per cent. caffeine, the maximum was 1.75 per cent., the minimum 1.05.

ANALYSIS of 27 samples of Coffee.

	Moisture.	Ash.	Insoluble Ash.	Soluble Ash.	Caffeine.	Specific Gravity of a 10 P. c. decoction.	Fat.	Microscope.
2304	.8	4.23	1.8	2.43	1.0	1010.	3.36	Peas.
183	.8	4.68	1.38	3.30	1.7	1010.	8.40	Genuine.
184	1.55	5.08	1.64	3.44	1.2	1015.	8.90	Chicory.
189	1.3	4.92	2.01	2.91	.77	1018.	8.05	do
192	2.95	4.16	1.84	2.32	.8	1017.	4.05	do
200	2.22	5.40	2.60	2.80	.6	1019.	4.75	do
201	.8	4.70	1.54	3.16	1.75	1009.	6.65	Genuine.
223	2.34	4.71	1.40	3.31	.95	1010.9	7.50	Chicory.
224	1.50	5.00	1.65	3.35	1.00	1011.8	6.85	do
225	1.80	4.65	1.25	3.40	1.25	1007.8	6.55	Genuine.
226	2.35	4.80	1.50	3.30	1.05	1008.2	6.70	do
227	1.25	4.65	1.30	3.35	1.12	1008.4	8.80	do
2823	4.54	5.11	1.95	3.16	1.20	1003.2	7.30	do
2824	3.30	5.20	1.85	3.35	1.35	1008.0	5.50	do
2825	4.40	5.20	1.80	3.40	1.35	1008.3	6.65	do
1020	3.25	4.05	.95	3.10	1.70	1008.3	6.87	do
1021	4.25	4.55	.85	3.70	1.40	1008.8	7.35	do
1024	3.45	4.60	1.00	3.60	1.50	1007.9	5.85	do
4101	8.05	4.10	1.10	3.00	.6	1011.5	7.60	Chicory and peas.
4102	6.80	7.00	4.60	2.40	.7	1013.0	6.45	do
4103	5.35	4.45	1.05	3.40	1.50	1009.0	5.6	Chicory 5 per cent.
3117	5.22	4.47	1.20	3.27	1.40	1009.1	6.15	do
3118	4.67	4.83	1.50	3.33	1.20	1008.4	8.40	Genuine.
3119	5.00	4.60	1.15	3.45	1.45	1007.0	6.55	do
4201	4.15	4.72	1.13	3.59	1.50	1007.7	5.75	do
4202	3.25	4.88	1.55	3.33	1.50	1008.3	6.70	do
4203	3.70	4.50	1.45	3.05	1.55	1008.7	9.10	do

Canned Goods and Pickles.

Eleven samples were examined and all reported genuine, although two samples of canned fruits contained $1\frac{1}{2}$ to 2 grains of tin to the pound, respectively.

Drugs.

Five samples of Paris green and two of epsom salts were examined and all reported genuine. With regard to the Paris green, however, it is to be observed that the samples differed widely in composition. One sample, No. 2805, was nearly pure arsenite of copper. The others were mixtures of arsenite of copper, with from 10 per cent. to 30 per cent. of arsenious acid or white arsenic. I do not know whether this excess of arsenic is intentional or arises from carelessness in manufacture, but I am inclined to think that in many cases at least it is added purposely for the sake of economy, and is therefore adulterated, viz., "the substitution of an inferior and cheaper article in part."

I should recommend some standard or limit being fixed for Paris green, for at present it is hard to say what it is. Is it Schule's green or is it Schweinfurth's green, or may it be either; or is it any green pigment containing copper and arsenic?

In the absence of any action by the Department in this matter, I should be inclined in future to report any sample which contained any great excess of arsenious acid, as adulterated.

Liquors.

I have not reported any liquors as adulterated, but 3 samples of spirits out of 9 examined were of low alcoholic strength.

We have no regulation as to the strength of liquors. The English Act fixes as the limit below which addition of water is adulteration at 25 under proof for brandy, whiskey and rum and 35 under proof for gin. Two of the whiskies and one of the gin fell below the limit. Unless the Department makes some regulation in this matter, I shall in future follow the English Act.

All the samples were examined for methyl alcohol; negative results were obtained in all cases except one, and in this case evidence of the presence of methyl alcohol was not sufficient to warrant its condemnation.

Milk.

Four samples out of 18 were reported adulterated, and one as doubtful.

Soda Water and Ginger Ale.

One soda water contained $\frac{1}{3}$ grain of copper per gallon and was reported adulterated.

In addition to the foregoing, I have examined 1 sample of sugar, 5 of honey, 18 of sweets and 8 of tea, all of which I reported genuine.

I have the honor to be, Sir,

Your obedient servant,

W. H. ELLIS, Ph. D.,

Public Analyst.

7.—WINDSOR DIVISION.

LONDON, ONTARIO, 30th June, 1886.

To the Commissioner of Inland Revenue,
Ottawa.

SIR,—I have the honor to submit to you herewith my report of the work done by me as Public Analyst during the past year. One hundred and seventy samples have been submitted to me for analysis, of which one hundred and fifty-seven were found to be unadulterated, three doubtful and ten adulterated.

The results may be tabulated as follows:—

	Unadulterated.	Adulterated.	Doubtful.	Total.
Cheese	12			12
Milk	18			18
Coffee	17			17
Tea	7			7
Canned fruits	2	2		4
do vegetables	4			4
Honey	8			8
Candy	18			18
Mustard	2	1	1	4
Powdered cloves	3	1		4
do pepper	2	1	1	4
do ginger	2	2		4
Infants' and prepared food	15			15
Bottled beer	5		1	6
Draught beer	3			3
Lager beer	6			6
Brandy	3			3
Gin	3			3
Whiskey	3			3
Native wine	3			3
Ginger ale	1			1
Lemonade, bottled	1			1
Soda-water do	1			1
do from fountain	2	1		3
Quinine wine		2		2
Beef wine, and iron	2			2
Liqueurs and patent medicines	8			8
Epsom salts	2			2
Paris green	4			4
Totals	157	10	3	170

Cheese.

Twelve samples of cheese were examined, all of which were found to be pure and free from all farinaceous matter; four of them of rich quality, six of good quality and two of fair quality.

Milk.

Of the eighteen samples of milk submitted to me all were found to be pure; eight would rank as rich milk, nine of good quality and one of fair quality.

Coffee.

Of the seventeen samples of coffee submitted for analysis fourteen were found to be of extra quality, the other three of good quality.

Tea.

Seven samples of tea were analysed and all found to be pure; three of them of extra quality, three of good quality and one deficient in strength but free from adulteration.

Canned Fruits.

Of the four cans of preserved fruits examined all were more or less contaminated with metals; one of blueberries had traces of tin, another of pears traces of tin and iron, but in neither of these cases was there sufficient metallic impurity to affect their fitness for food. The other two were both so strongly impregnated with dissolved metals as to make them unfit for food; the peaches having a large proportion of tin with slight traces of iron; the cherries, strong traces of iron, very strong traces of tin and slight traces of lead.

Canned Vegetables.

Four cans of preserved vegetables were examined. The canned peas were quite free from all metallic impurities; the corn contained slight traces of iron; the beans slight traces of tin and the tomatoes traces of iron and tin, but neither of these contained the metals in sufficiently large proportion to make them unfit for food.

Honey.

Of the eight samples of honey analyzed, all were found to be free from adulteration, four of them of superior quality, two good, one fair, and one inferior, it having been carelessly prepared and become dark in color.

Candy.

Eighteen samples of candy were submitted for analysis, and all found free from adulteration. Seventeen were of good quality, and one inferior, owing to carelessness in manufacture.

Mustard.

Of the four samples of mustard examined, two were found to be of good quality, one doubtful, and one adulterated with excess of farinaceous matter.

Powdered Cloves.

Of the four samples of powdered cloves analyzed, three were found to be pure, and one adulterated with about 15 per cent. of farinaceous mixture.

Powdered Pepper.

Four samples of powdered black pepper were examined, two proved to be pure, one doubtful, owing to its being contaminated with sand, probably an accidental impurity. The fourth was adulterated with about 60 per cent. of farinaceous adulterant.

Powdered Ginger.

Of the four samples of this substance examined, two were found pure, and two adulterated, one of the latter with about 10 per cent., and the other with about 50 per cent. of farinaceous adulterant.

Infants' Food.

Fifteen different sorts of infants' food were analysed, and all found to be free from adulteration, nutritive, and of good quality.

Bottled Beer.

Six samples of this liquid were examined, five were found to be of good quality, and one of doubtful quality, being low in specific gravity and deficient in solids.

Draught Beer.

Of the three samples of this fluid analyzed, all were found to be unadulterated, two of them of good quality, the third inferior in strength.

Lager Beer.

Six samples of lager beer were analyzed, all of which were found to be pure and of good quality.

Brandy.

Of the three samples of this fluid tested, all were found free from adulteration, two of good quality, and one of fair quality.

Gin.

Three samples of gin were submitted to analysis, and all found to be unadulterated and of good quality.

Whisky.

Of this fluid three samples were analyzed, all were found to be pure, one of them of good quality, the other two of fair quality.

Native Wine.

Three samples of native wine were analyzed and all found to be unadulterated and of good quality.

Ginger Ale.

One sample of this beverage was tested and found to be unadulterated and of good quality.

Lemonade Bottled.

One sample of bottled lemonade was examined and found to be of fair quality, but contained traces of iron and a slight trace of tin, not, however, in sufficiently large proportion to interfere with its use as a healthy beverage.

Soda Water Bottled.

One sample of this fluid was examined and found to be of good quality and free from all metallic impurities.

Soda Water from Fountain.

Of three samples of this fluid analysed as drawn from the fountain, two were found to be pure, one of them of good quality and one of fair quality, while the other sample was dangerously contaminated with lead, and quite unfit for use.

Quinine Wine.

Two samples of this compound were analyzed and both were found to be of inferior quality, one containing about half the quantity of quinine ordered in the British Pharmacopeia, and the other about one-fourth the quantity, hence both are returned as adulterated.

Beef, Wine and Iron.

Two samples of beef wine and iron were analyzed, both were found to be pure, one of them of fair medicinal strength, the other deficient in iron. Since there is no official standard for this preparation, they are both returned as unadulterated.

Liqueurs and Patent Medicines.

Eight samples of these liquids were analyzed. Curacoa was found to contain 28.86 per cent. of alcohol, Mareschins 37.14, Chartreuse 43.44, and Angostura Bitters 48.05 per cent. all by volume, each being flavored with aromatics. Sulphur and iron

bitters contained no sulphur or iron but was a mixture of vegetable bitters with 10.47 per cent. of alcohol by volume. Burdock Blood Bitters was a vegetable compound containing sarsaparilla, mezeron and other medicinal ingredients, with 28.59 per cent. of alcohol by volume. Hop Bitters a vegetable bitter chiefly composed of hops with 12.87 per cent. of alcohol by volume, and Fruit Bitters a strong vegetable bitter with 20.15 per cent. of alcohol by volume.

Epsom Salts.

Two samples of this drug were analyzed and both found to be pure.

Paris Green.

Four samples of Paris green were analyzed and all found to be free from adulteration and very uniform in quality.

The small proportions of adulterated and doubtful samples met with during the work of the past year is very gratifying, the adulterated samples have not exceeded seven per cent. of the whole.

I have the honor to be,

Your obedient servant,

WM. SAUNDERS, F.R.S.C., F.L.S., F.C.S.

Public Analyst.

8.—DISTRICT OF MANITOBA.

PUBLIC ANALYST'S OFFICE,

WINNIPEG, 15th October, 1886.

To the Commissioner of Inland Revenue,
Ottawa.

SIR,—Herewith I have the honor to submit my annual report of samples examined by me during the fiscal year ending 30th June, 1886.

Ninety-eight samples were submitted and analyzed. Seventy-three were found to be genuine, two doubtful and twenty-three adulterated, as per table below.

Name of Sample.	Genuine.	Doubtful.	Adulterated	Total.
Butter	3		1	4
Brandy.....	3			3
Cheese.....	2			2
Coffee.....	11		9	20
Epsom salts	2			2
Foods, infants and farinaceous.....	13			13
Gin.....	3			3
Ginger ale.....	3			3
Honey.....	3			3
Lager beer.....	3			3
Milk.....	14	2	2	18
Soda water.....	3			3
Sweets.....	7		11	18
Whiskey.....	3			3
	73	2	23	98

Butter.

Four samples were analyzed; three were found pure and of fair quality, the fourth was a mixture of butter and animal fats.

Brandy.

Three samples were submitted and found free from adulteration, and of average strength and quality.

Cheese.

The two samples examined were genuine and of excellent quality.

Coffee.

Twenty samples, nine were obtained as not pure, and eleven as pure coffee. The last named samples, on examination, were found to be genuine. Those sold as "not pure" were composed of coffee and chicory, ranging from ten to thirty per cent. One sample contained a small quantity of roasted grain.

Samples sold as "not pure," not having the formula of mixture on the package, I returned as adulterated.

Epsom Salts.

Two samples of this article were examined, one being obtained from a grocer the other from a druggist, both found to be pure.

Food—Infant and Farinaceous.

Thirteen samples submitted. Ten infant foods and three C. B. C. foods. The infant foods were found free from injurious admixture, being, in many cases, prepared starch foods mixed with cane and milk sugars. The C. B. C. foods were free from adulteration.

Gin.

Three samples were tested and found free from adulteration.

Ginger Ale.

Three samples of this beverage were found free from mineral contamination or alcohol.

Honey.

Three samples, all genuine.

Lager Beer.

Three samples were analyzed. Two imported and one home production. All were free from injurious ingredients. The home sample being less alcoholic than the imported.

Milk.

Eighteen samples, all from this city. Two were adulterated by the removal of cream. Two procured in a semi-frozen condition I was obliged to consider doubtful.

As samples obtained in this condition I have found, from analysis made from genuine milks, the liquid portions yielded little or no fat, whilst the icy portion would give an excess. A special can would be advisable with sufficiently large mouth to admit the congealed as well as the liquid portion, whereby a more even sample could be procured, as this article is nearly always found in this state during winter in this country. The remaining fourteen samples were pure.

Soda Water.

Three samples examined and found free from metallic impurities.

Sweets.

Eighteen samples were submitted, seven of which were free from adulteration, eleven contained starch ranging from seven to twenty per cent., and two had mineral coloring matter. All the cheap grade sweets were adulterated as well as some of the more expensive ones.

Whiskey.

Three samples were analyzed and found pure.

I have the honor to be, Sir, your obedient servant,
J. EDWARD WRIGHT, *Public Analyst.*

APPENDIX B—INSPECTION OF FOOD AND DRUGS.

MEMORANDUM of Instructions given to Collectors of Inland Revenue as to the Number of Samples to be submitted to the various Public Analysts, during the Fiscal Year ending 30th June, 1886.

Date.	Collector of Inland Revenue.	Division.	Baking Powder.	Butter.	Bread.	Cheese.	Canned Fruit and Vegetables.	Coffee.	Drugs.	Honey, &c.	Infants Food.	Liquors.	Milk.	Spices.	Sweets.	Tea.	Sundries, Sugar.	Total Cost.
1885.																		cts.
July 22...	G. LaRue	Quebec .....	.....	.....	.....	.....	.....	3	.....	3	.....	10	.....	.....	.....	.....	3	140 00
do 22...	G. Travis	St. John .....	.....	.....	.....	3	.....	.....	.....	.....	.....	6	.....	.....	.....	.....	2	73 00
do 22...	H. H. Grant	Halifax	2	.....	.....	.....	.....	.....	.....	.....	.....	10	.....	.....	.....	.....	.....	90 00
do 22...	Thomas Alexander	London .....	.....	.....	.....	.....	.....	.....	2	.....	.....	12	.....	.....	.....	.....	.....	114 00
do 22...	W. C. Stratton	Toronto .....	.....	.....	.....	.....	.....	.....	.....	3	.....	4	.....	.....	.....	.....	5	60 00
do 22...	Marlin Battle	Ottawa	1	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	69 00
do 22...	J. H. Kenning	Winnipeg .....	.....	3	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	198 00
do 22...	M. M. Mulhearn	Cornwall .....	.....	4	.....	4	.....	4	.....	.....	.....	.....	.....	.....	.....	4	.....	132 00
do 31...	E. Kellock	Perth	1	.....	.....	.....	.....	.....	.....	2	.....	2	.....	.....	.....	.....	.....	63 00
do 31...	John Dumbrie	Prescott .....	.....	.....	.....	.....	.....	.....	.....	2	.....	6	.....	.....	.....	.....	1	31 00
do 31...	F. Rowland	Kingston .....	.....	.....	.....	.....	.....	.....	.....	2	.....	2	.....	.....	.....	.....	2	38 00
do 31...	Jas. Gow	Stratford .....	.....	.....	.....	3	.....	.....	1	3	.....	3	.....	.....	.....	.....	.....	62 00
do 31...	Jas. Spence	Brantford .....	.....	.....	.....	8	.....	.....	2	6	.....	6	.....	.....	.....	.....	.....	134 00
do 31...	A. F. Simpson	Sherbrooke .....	.....	3	.....	2	.....	4	.....	2	.....	5	.....	.....	.....	.....	.....	124 00
do 31...	G. Travis	St. John .....	.....	.....	.....	3	.....	2	.....	.....	.....	15	.....	1	.....	.....	.....	165 00
do 31...	H. H. Grant	Halifax .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16	.....	.....	.....	.....	.....	128 00
do 31...	Wm. Graveley	Cobourg	1	.....	3	.....	.....	.....	4	.....	.....	.....	.....	.....	.....	.....	5	134 00
do 31...	John J. Hall	Peterboro'	1	.....	6	.....	.....	.....	1	2	.....	1	.....	.....	.....	.....	1	66 00
do 31...	J. L. Vincent	Montreal .....	.....	.....	.....	.....	.....	.....	12	.....	.....	.....	.....	.....	.....	.....	.....	96 00
Oct. 28...	J. H. Kenning	Winnipeg .....	.....	.....	.....	.....	.....	.....	2	.....	15	.....	18	.....	18	1	.....	251 00
do 28...	H. H. Grant	Halifax .....	.....	.....	.....	.....	.....	.....	2	.....	15	.....	18	.....	18	1	.....	251 00
do 28...	D. O. Perkins	St. John .....	.....	.....	.....	.....	.....	.....	2	.....	15	.....	18	.....	18	1	.....	251 00
do 28...	Geo. LaRue	Quebec .....	.....	.....	.....	.....	.....	.....	2	.....	15	.....	18	.....	18	1	.....	251 00
do 28...	J. L. Vincent	Montreal .....	.....	.....	.....	.....	.....	.....	2	.....	15	.....	18	.....	18	1	.....	251 00
do 28...	Marlin Battle	Ottawa .....	.....	.....	.....	.....	.....	.....	2	.....	15	.....	18	.....	18	1	.....	251 00
do 28...	John Morrow	Toronto .....	.....	.....	.....	.....	.....	.....	2	.....	15	.....	18	.....	18	1	1	256 00
do 28...	Thomas Alexander	London .....	.....	.....	.....	.....	.....	.....	2	.....	15	.....	18	.....	18	1	.....	251 00
1886.																		
March 6...	H. H. Grant	Halifax .....	.....	.....	.....	.....	6	6	.....	.....	.....	12	.....	16	.....	6	.....	374 00
do 6...	O. V. Perkins	St. John .....	.....	.....	.....	.....	6	6	.....	.....	.....	12	.....	16	.....	6	.....	374 00

do	6...	Geo. LaRue	Quebec.....	6	8	41	30	120	204	144	113	144	54	20	374 00
do	6...	J. L. Vincent.....	Montreal	8	6										384 00
do	6...	Martin Battle.....	Ottawa.....	6	6										374 00
do	6...	John Morrow.....	Toronto	8	6										384 00
do	6...	Thomas Alexander	London	8	6										384 00
June	30	H. H. Grant.....	Halifax.....		20										384 00
do	30...	D. O. Perkins.....	St. John.....		20										200 00
do	30...	Geo. LaRue	Quebec.....		20										200 00
do	30...	J. L. Vincent.....	Montreal		20										200 00
do	30...	Martin Battle	Ottawa.....		20										200 00
do	30...	John Morrow.....	Toronto		20										200 00
do	30...	Thomas Alexander	London		20										200 00
do	30...	J. H. Kenning	Winnipeg.....		20										200 00
				6	215	41	30	120	204	144	113	144	54	20	8,166 00

APPENDIX C—INSPECTION OF FOOD

BAKING

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1885.						
Sept. 1...	M. Bowman	Nova Scotia ...	2631	Brown & Webb	Halifax.	1330
do 1...	do	do ...	2632	Apothecaries' Hall ...	do ..	1331
do 8...	F. X. Valade	Kingston.	2294	C. T. Bate	Ottawa	2251
do 8...	do	do	2394	W. Wall	do	2288
do 8...	do	do	2332	J. Bower & Co.	Perth	3002
Oct. 17...	W. H. Ellis.	Toronto	2764	Guillett & Becelle	Cobourg	2508
Dec. 10...	do	do	2796	E. Gregory	Peterboro'	3101
do 10...	do	do	2797	Spratt & Keller	do	3106
do 10...	do	do	2798	A. Campbell ..	Lindsay	3109
do 10...	do	do	2799	W. J. Morrow	Peterboro'	3110

AND DRUGS—Tabulated Statement, &c.

POWDER.

RESULTS OF ANALYSIS.				Microscopical Examination.	Observations and Remarks.
Moisture.	Ash.	Carbonic Acid.	Bi-Carbonate of Soda.		
4.95	.38	13.	.....	Mixed starches present	Unadulterated; a tartaric acid powder of superior quality.
3.97	.40	12.5	.....	do do ...	do do do
6.75	1.35	15.26	.....	No wheat	Royal, contains nothing deleterious.
		8.05	.....	Contains about 50 p. c. of wheat flour.	Slightly adulterated with phosphate and sulphate of lime.
			.....	Corn starch	Royal, contains no deleterious ingredient.
			.....		Genuine; consists of carbonate of soda and cream of tartar, mixed with a little corn starch.
	Cream Tartar.	Tartaric Acid.			
7.	18.	9.	28.	38 p. c. wheat flour	Genuine.
5.	55.	25.	25.	9.8 corn starch	do
10.			20.	Corn starch and a little potato starch	A phosphate powder, containing 12 p. c. of sulphate of lime. This is an improper ingredient in baking powder.
4.	52.		27.	Contains 17 p. c. corn starch	Genuine.

APPENDIX C—INSPECTION OF FOOD AND
BREADSTUFFS,

Date.	Name of Analyst.	District.	No of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1885.						
Aug. 17.	F. X. Valade.....	Kingston	2273	H. Evans.....	Ottawa.....	2243
do 17.....	do	do ..	2274	A. McPherson	do	2244
do 17.....	do	do ...	2275	S. S. Slinn	do	2245
do 17.....	do	do ...	2276	Alex. Masson.....	do	2246
do 17.....	do	do ...	2277	G. Marino.	do	2247
do 17.....	do	do ...	2278	R. E. & J. C. Jamieson.	do	2248
do 17.....	do	do ...	2279	Jas. Warnock	do	2249
do 17.....	do	do ...	2280	J. A. Kimber.....	do	2250
Sept. 19.....	W. H. Ellis	Toronto	2752	J. Waldie	Coburg	2807
do 19.....	do	do	2757	Samuel Hugh	do	2815
do 19.....	do	do	2758	Thos. Menturitt	do	2816
do 19.....	do	do	2759	Elizabeth Hall	do	2817
Oct. 23.....	do	do	2765	C. S. Blackwell & Co...	Peterboro'...	3104
do 23.....	do	do	2766	Spratt & Keller.....	do ...	3107
do 23.....	do	do	2767	A. Campbell	do ...	3108
do 23.....	do	do	2768	Wm. Keith	do ...	3110
do 23.....	do	do	2769	Henry Long.....	do ...	3111
do 23.....	do	do	2770	H. C. O'Neill	do ...	3112

DRUGS—Tabulated Statement, &c.—*Continued.*

&c.—BREAD.

RESULTS OF ANALYSIS.		Microscopical Examination.	Observations and Remarks.
Moisture.	Ash.		
per cent.	per cent.		
38.10	1.33	Contains rice flour.....	A bad sample; contains alum in notable quantities.
40.90	1.01	No foreign farinaceous vegetable matter or sporules of fungi.....	
43.43	1.50	do do	A fair sample.
41.23	1.1	do do	do
42.	1.2	do do	A good sample.
41.47	1.2	do do	do
43.24	1.4	do do	do
39.87	1.7	do do	A fair sample.
21.08	1.6	do do	A very good sample.
24.7	1.4	.....	Genuine.
26.04	1.5	.....	do
36.06	1.62	.....	do
40.90	1.34	.....	do
24.6	1.58	.....	do
36.16	1.18	.....	do
33.86	1.22	.....	do
37.26	1.44	.....	do
43.4	1.2	.....	do

APPENDIX C.—INSPECTION OF FOOD AND

BUT

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.	RESULTS	
							Water.	Salt.
1886.							p. c.	p. c.
April 19	Maynard & Bowman	Nova Scotia.	2679	Department .....	.....	1396	11.96	6.68
1885.								
Nov. 16	W. F. Best	New Brunswick	1611	do .....	.....	1619	7.39	3.4
do 21	M. Fiset	Quebec	1803	do .....	.....	1904	10.10	5.10
do 7	J. B. Edwards...	Montreal	784	Thos. Cowan	Sherbrooke..	3201	8.30	13.
do 7	do ...	do	785	J. J. Arthur	do ...	3202	7.1	4.5
do 7	do ...	do	786	L. H. Guay	do ...	3203	5.7	4.
do 18	do ...	do	797	Department .....	.....	793	2.9	7.5
Sept. 23	F. X. Valade ...	Kingston ...	2334	W. H. Dunkin	Cornwall....	3442	11.28	8.39
do 23	do ...	do	2335	Cameron & McDonald	do ...	3407	9.1	3.3
do 23	do ...	do	2336	Geo. McDonald	do ...	3403	8.5	4.2
Dec. 24	do ...	do	2359	Department .....	.....	2261	7.48	5.22
do 19	W. H. Ellis	Toronto	2800	do .....	.....	153	6.3	9.
Aug. 3	J. E. Wright, jr.	Manitoba	2041	J. H. Hargrave	Winnipeg....	2039	2.08	5.25
do 3	do ...	do	2042	A. Ripskin	do ...	2040	2.18	5.65
do 3	do ...	do	2043	J. A. McKercher	do ...	2041	2.31	4.
1886.								
Feb. 15	do ...	do	2083	Department .....	.....	2083	4.7	6.08

DRUGS—Tabulated Statement &c.—Continued.

TER.

OF ANALYSIS.				Microscopical Examinations.	Observation and Remarks.
Curd.	Fat.	Specific Gravity.	Melting Point.		
p. c.	p. c.	p. c.	p. c.		
1.21	80.15	9.05	96.	.....	*Adulterated with foreign fat.
.85	88.36	9.125	88.90	.....	*Genuine; contains nothing injurious
3.72	81.08	.937	36.	.....	*Adulterated with 15 to 18 per cent. of foreign fat
.40	78.30	.910	95.	.....	Adulterated within the Act by excess of water and salt.
.6	87.8	.906	104.	.....	Adulterated within the Act by addition of other fats to the butter fat.
2.	88.3	.910	95.5	.....	Genuine.
.6	83.	.901	.....	.....	Adulterated under Act.
1.1	79.23	.912	95.	.....	A fair butter, but a little too much salt.
1.7	85.90	.912	95.	.....	Good.
2.4	84.89	.913	95.	.....	do
4.65	82.45	.904	10.	.....	*Adulterated by foreign fats.
1.7	83.	.907	97.	Nothing abnormal	
				Before melting common salt crystals; after, spherical groups of needle-shaped crystals	*Adulterated; being an imitation of butter made by substituting inferior and cheaper fats wholly or in part for butter fat.
4.11	83.66	.914	91.	Sample after moisture removed free to large globules of fat (animal)	Genuine.
6.94	85.23	.915	92.5	Free from globule of fat of unusual size, or any foreign substance.	do
2.33	91.26	.911	93.	Nothing was detected foreign to a sample of genuine butter	do
5.92	83.30	90.59	84.	.....	*Adulterated with foreign fats; not injurious.

*These were samples of oleomargarine sent to analyst labelled butter.

APPENDIX C—INSPECTION OF FOOD AND CHEESE.

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.	Moisture.		Fat.
							p.c.	p.c.	
1885.									
July 27	W. F. Best.....	New Brunswick	1571	Jardine & Co	Fredericton.	1571	29.25	26.50	
do 27	do	do ...	1572	Geo. Robertson.....	do ...	1572	23.75	30.	
do 27	do	do ...	1573	D. Breeze.....	do ...	1573	31.50	29.50	
do 27	do	do ...	1596	G. H. White.....	Sussex.....	1596	25.50	30.50	
Oct. 14	J. B. Edwards....	Montreal	780	McDonald Bros.....	Sherbrooke..	3204	28.5	25.2	
do 14	do ...	do ...	781	R. L. Harvey & Co..	do ...	3205	35.4	29.2	
Sept. 24	F. X. Valade....	Kingston	2337	Cameron & McDonald	Cornwall....	3408	20.9	37.7	
do 24	do ...	do ...	2338	W. H. Dunkin	do ...	3411	27.1	32.9	
do 24	do ...	do ...	2339	Geo. McDonald.....	do ...	3404	18.90	35.9	
do 30	Wm. Saunders...	Windsor.....	495	John Walsh.....	Stratford ...	2613	23.13	38.5	
do 30	do ...	do	496	R. Eaton & Co.....	do ...	2614	20.25	39.65	
do 30	do ...	do	497	Alex. Beattie.....	do ...	2615	23.77	35.26	
do 30	do ...	do	502	J. M. Wilson & Bro..	Ingersol.....	2712	24.79	26.09	
do 30	do ...	do	503	do ...	do ...	2713	28.29	31.11	
do 30	do ...	do	604	Nellis & Stevens.....	do	2714	32.72	25.71	
do 30	do ...	do	511	Woolson & Murdoch.	do	2722	23.73	33.30	
do 30	do ...	do	509	Dundas & Co.....	Brantford....	2718	19.41	33.70	
do 30	do ...	do	510	J. B. Escott.....	do ...	2720	24.43	30.27	
do 30	do ...	do	512	D. J. McLeod.	Tilsonburg ..	2724	21.96	36.40	
do 30	do ...	do	513	W. Wildern	do ...	2726	18.57	35.68	
do 30	do ...	do	2039	Cummings & Co.....	Winnipeg... ..	3043	19.77	33.15	
Aug. 4	John E. Wright..	Manitoba	2040	J. G. Hargrave & Co.	do ...	2046	27.60	32.80	
do 4	do ...	do ...							

DRUGS—Tabulated Statement, &c.—Continued.

RESULTS OF ANALYSIS.					Microscopical Examination.	Observation and Remarks.
Caseins.	Lactic Acid.	Ash Insoluble.	Chlorine.	Melting Point.		
p.c.	p.c.	p.c.	p.c.	p.c.		
39.50	traces	4.75	.75	92.50	No traces of farinaceous adulteration	Not adulterated.
42.	do	4.25	.90	93.25	No traces of farinaceous adulteration	
34.	do	5.	.75	92.75	No traces of farinaceous adulteration	do
40.	do	4.	.84	92.	.....	do
42.	salt. 4.3	.....	.....	.....	.....	do
30.6	.....	1.8	.....	.....	Very full of cheese mites, and of acid and rank flavour.	Genuine, but of low and bad keeping quality.
37.9	.....	3.5	.....	.....	Covered with white mould, and infested with dermestes beetles	Unadulterated, but of poor keeping quality, and of rank flavour.
36.5	.....	3.5	.....	.....	Colour pale, of uniform taste ...	A fair sample.
41.7	.....	3.5	.....	.....	.....	do
38.35	.....	.....	.....	.....	Shows no farinaceous adulterant	Fair.
40.10	.....	.....	.....	.....	do	Pure cheese, rich, rather strong flavour.
40.97	.....	.....	.....	.....	do	do
49.12	.....	4.62	88.	.....	do	do
40.60	.....	5.03	90.	.....	do	do
41.57	.....	4.94	89.	.....	do	do
42.97	.....	5.40	90.	.....	do	do
46.89	.....	4.40	87.	.....	do	do
45.30	.....	4.74	89.	.....	do	do
41.64	.....	5.34	89.	.....	do	do
45.75	.....	4.74	89.	.....	do	do
39.87	2.25	2.95	2.01	94.	do	do
32.49	.52	3.96	2.64	91.	Free from starch	Genuine.
					do	do

APPENDIX C—INSPECTION OF FOOD AND DRUGS—Tabulated Statement, &c.—Continued,
CANNED FRUITS.

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.	Microscopical Examination.	Observations and Remarks.
1886.								
May 8...	M. Bowman	Nova Scotia...	1334	C. Graham & Co	Halifax.	1433	With exception of a trace of iron, free from metallic impurity	Peaches, unadulterated.
do 8...	do	do	1335	do	do	1433	Free from metallic impurity	Pears do
do 8...	do	do	1336	do	do	1434	do do	Corn do
do 8...	do	do	1337	do	do	1435	do do	Tomatoes do
do 8...	do	do	1338	Theo. Myers	do	1436	do do	Pears do
do 8...	do	do	1339	H. V. Wier.	do	1437	Contains a considerable amount of iron; free from injurious metals	Blueberries do
April 15...	W. F. Best	N. Brunswick..	1658	Vanwart Bros.	St. John	1666	No evidence of any metallic contamination, although ½ an ounce of loose solder was found in tin	Tomatoes, fresh and fit for food.
do 15...	do	do	1667	W. A. Magee	do	1675	No evidence of any metallic contamination	Pears, unadulterated.
do 15...	do	do	1668	do	do	1676	Traces of lead and tin	Peaches. This sample has evidently been left exposed to the action of the sun; unfit for food; adulterated.
do 15...	do	do	1669	do	do	1677	Lead detected, with traces of tin and copper	Pears. Contents of this can doubtful; not at all like fresh green peas; adulterated.
do 15...	do	do	1676	Samuel Tufis	do	1684	No trace of metallic contamination	Corn, fresh and fit for food; unadulterated.
do 15...	do	do	1683	Vanwart Bros.	do	1686	.....	Squash. The sample submitted for analysis was quite unfit for food when received, having been previously removed from the can and placed in a glass jar. Adulterated.

Mch. 22...	M. Fiset,	Quebec,	1834	Turcotte & Prévost ..	Quebec,	1835	Contains slight traces of zinc	Pineapple, unadulterated.
do 22...	do	do	1835	do ..	do	1836	..... do ..	Pears, unadulterated, and in good state of preservation.
do 22...	do	do	1836	do ..	do	1837	Contains slight traces of zinc	Peach of good quality.
do 22...	do	do	8-7	do ..	do	1838	..... do ..	Beans, unadulterated.
do 22...	do	do	1838	do ..	do	1839	Contains no metallic impurities.	Peas, in excellent state of preservation.
do 22...	do	do	1839	do ..	do	1910	..... do ..	Mushrooms, unadulterated and well preserved.

APPENDIX C—INSPECTION OF FOOD AND DRUGS—Tabulated Statement, &c.—Continued.

CANNED FRUITS AND VEGETABLES, &c.

Date.	Name of Analyst.	District.	No. of Analyses Report.	Vendor.	Residence.	No. of Sample.	Microscopical Examination.	Observations and Remarks.
1886.								
May 10...	J. Baker Edwards	Montreal..	868	N. Kearns	Montreal.....	862	No metallic impurities.....	Tomatoes, genuine and in good condition.
do 10...	do	do	869	M. Russell	do	863	do	Sweet corn do
do 10...	do	do	870	Wm. Reynolds	do	864	do	Tomatoes do
do 10...	do	do	871	do	do	865	do	do
do 10...	do	do	872	A. E. Clements.	do	866	do	Peaches, preserved do
do 10...	do	do	873	John Johnstone.....	do	867	do	Strawberries do
do 10...	do	do	874	A. Racicot.....	do	868	do	Apple do
do 10...	do	do	875	Bourget et frère ..	do	869	do	Pears do
April 30...	F. X. Valade.....	Kingston.....	3025	Lebel Bros.....	Ottawa.....	2341	do contamination ..	Tomatoes, ripe appearance, good smell, well preserved, good.
do 30...	do	do	3026	Wall & Co.	do	2342	do	Sugar corn, natural appearance, well preserved, good.
do 30...	do	do	3027	W. H. Moeser.....	do	2343	do	Baked beans do
do 30...	do	do	3028	J. Kavanagh.....	do	2344	Slight traces of tin.....	Green beans do
do 30...	do	do	3029	W. H. Adams.....	do	2345	No mineral contamination ..	'aked beans do
do 30...	do	do	3030	E. C. Brown.....	do	2346	do	Mushrooms do
June 30...	W. H. Ellis	Toronto	165	A. E. Farfield	Toronto.....	203	Traces of tin	Tomatoes, genuine.
do 30...	do	do	167	Thos. Miller	do	204	Considerable traces of tin....	Peaches do
do 30...	do	do	168	Hutchinson & Aylsworth.....	do	205	Traces of tin	do
do 30...	do	do	169	W. F. Bretton.....	do	206	do and copper	Tomatoes do
do 30...	do	do	170	W. H. Smith.....	do	207	Contains 2 grains tin to lb. and traces of copper.....	Strawberries do
do 30...	do	do	171	Toronto Tea Co.	do	208	Contains 18 grains tin to lb and traces of copper; tin is somewhat corroded	Blueberries do
do 30...	do	do	172	W. A. Bradshaw	do	209	Contains traces of tin	Blue plums do
do 30...	do	do	173	F. Brazzell	do	210	do	do
Sept. 4...	do	do	2738	Wray & Ryan	do	119	.....	Dried apples: Slices of apple deprived of some of their moisture.
do 4...	do	do	2739	Mills Bros	do	122	.....	Dried apples, genuine.

1886. June 30...	Wm. Saunders...	Windsor.....	584 G. Roundtree.....	London	3748	Slight traces of iron, very strong traces of tin.	
do 30...	do	do	585 do	do	3745	Strong	Peaches. Of questionable value for food on account of the large quantity of dissolved tin; fruit well preserved.
do 30...	do	do	586 — Smith	do	3747	Slight	Cherries do do
do 30...	do	do	587 James Burton.....	do	3746	Strong traces of tin.....	Pears. In a good state of preservation, the dissolved metals being insufficient to affect health. Un-Blueberries. Well preserved. Un-affected as regards fitness for food by the small quantity of dissolved metal.
do 30...	do	do	588 McCormack & Co....	do	3742	Slight	Tomatoes do do
do 30...	do	do	589 T. E. O'Callaghan...	do	3743	do	Beans Of good quality and in good state of preservation.
do 30...	do	do	590 Ferguson & Co.....	do	3741	do	Corn. Good and sweet, corn well preserved.
do 30...	do	do	591 Elliott Bros	do	3744	.....	Peas. Of fine quality and well preserved.

APPENDIX C.—INSPECTION OF FOOD AND

COF

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1886.						
April 27...	Maynard Bowman...	Nova Scotia	1311	C. Graham & Co.....	Halifax.....	1405
do 27...	do	do	1312	J. Lahey	do	1407
do 27...	do	do	1313	H. W. Brown	do	1409
do 27...	do	do	1314	W. H. Pallister.....	do	1411
do 27...	do	do	1316	E. Donohoe	do	1415
do 27...	do	do	1317	Mrs. W. Wry	do	1413
July 31...	do	do	1340	G. Danis	Charlottetown	4301
do 31...	do	do	1341	Beer & Goff	do	4302
do 31...	do	do	1342	J. D. McLeod	do	4303
do 31...	do	do	1343	W. E. Dawson	do	4304
do 31...	do	do	1344	G. Carter	do	4305
do 31...	do	do	1345	London and China Tea Store	do	4306
Aug. 4...	do	do	1346	McNeil Bros	Sydney, C.B.	1
do 4...	do	do	1347	McDonald, Hanrahan & Co...	do	2
do 4...	do	do	1348	Mrs. C. L. Ingraham.....	do	3
do 9...	do	do	1349	D. Logan.....	Pictou	3301
do 9...	do	do	1350	G. J. Hamilton & Son.....	do	3302
do 9...	do	do	1351	John Munroe	do	3303
do 11...	do	do	1352	Godfrey Bros	Yarmouth	4451
do 11...	do	do	1353	P. D. Kenney	do	4452
do 11...	do	do	1354	Wm. Law & Co	do	4453
do 18...	do	do	1355	J. P. Wambolt.....	Halifax.....	1438
do 18...	do	do	1356	Lizzie Murphy	do	1439
do 18...	do	do	1357	W. H. Haverill	do	1440
do 18...	do	do	1358	Ellen Foley	do	1441
do 18...	do	do	1359	Jas. Sullivan	do	1442
1885.						
Aug. 26...	W. F. Best.....	New Brunswick.....	1593	Isaac Deboo	Sussex	1593
do 26...	do	do	1595	Humphrey & Trites	do	1595
1886.						
April 18...	do	do	1660	Vanwart Bros	St. John.....	1668
do 18...	do	do	1666	W. A. Magee.....	do	1674
do 18...	do	do	1675	Samuel Tufts.....	do	1684
do 18...	do	do	1679	John Doody	do	1687
do 18...	do	do	1683	Thos. Ritchie	do	1691
do 18...	do	do	1685	Williams Bros	do	1693
1885.						
Aug. 22...	M. Fiset.....	Quebec.....	1966	Louis Bourget	Quebec.....	1866
do 22...	do	do	1967	Brulé & Chouinai.....	do	1867
do 22...	do	do	1968	Louis Poulin	do	1868
1886.						
May 26...	do	do	1868	E. Marceau	do	1969

DRUGS—Tabulated Statement, &c.—Continued.

FEE.

RESULTS OF ANALYSIS.						Microscopical Examination.	Observations and Remarks.
Fatty Matter.	Caffeine.	Sugar.	Ash.		Spec. Grav 10 p. c deco.		
			Solu- ble.	Insolu- ble.			
p. c.	p. c.	p. c.	p. c.	p. c.	p. c.		
9.6	.....	.....	3.	1.20	1.011	Shows about 15 per cent. chicory and roasted grain.....	Adulterated.
3.9	.....	.....	2.1	.8	1.013	Shows about 50 per cent. chicory and roasted grain.....	
6.7	.....	.....	2.7	1.3	1.010	Shows about 20 per cent. chicory and roasted grain.....	do
13.6	.....	.....	3.5	2.2	1.0077	.....	do
6.8	.....	.....	2.8	1.1	1.010	Shows about 15 per cent. chicory...	Unadulterated.
6.7	.....	.....	2.9	1.5	1.0215	Shows about 60 per cent. chicory...	do
15.03	1.10	1.75	3.67	1.16	1.009	Shows nothing but coffee	Adulterated.
13.	1.65	1.28	3.40	.67	1.001	Shows a small quantity of chicory...	Unadulterated.
12.30	1.70	1.92	3.58	1.02	1.0107	do do	Adulterated.
13.45	1.60	1.60	3.57	1.48	1.0162	do do	do
15.88	2.07	.75	3.31	1.66	1.008	Shows nothing but coffee.....	do
12.95	2.10	.25	3.70	.80	1.0083	do do	Unadulterated.
6.45	.40	1.85	2.83	1.12	1.0109	Shows a large proportion of peas, beans and chicory	do
11.38	.50	2.27	3.43	.92	1.0115	Shows a large proportion of peas, beans and chicory	Adulterated.
13.05	1.20	1.30	3.75	.80	1.0105	Shows a small proportion of peas, beans and chicory	do
13.60	1.05	.50	3.69	.66	1.0081	Shows nothing but coffee	do
14.35	.92	trace.	3.07	1.19	1.0083	do do	Unadulterated.
13.75	1.20	do	3.43	.90	1.0080	do do	do
13.03	.....	.....	3.55	.80	1.0082	do do	do
13.75	.....	.....	3.75	.80	1.0077	do do	do
15.88	.....	.....	4.80	.71	1.0084	do do	do
6.58	.....	1.80	2.95	1.50	1.0110	Roasted grain and chicory	do
7.05	.....	2.45	2.79	1.51	1.0112	do do	Largely adulterated.
9.	.....	2.94	3.53	1.5	1.0122	Shows chicory and coffee only	do
6.18	.....	5.32	2.94	1.97	1.010	Roasted grain and chicory	Adulterated.
5.40	.....	1.40	2.64	1.55	1.0113	do do	Largely adulterated.
8.2	1.08	1.90	3.30	.85	1.008	.....	do
8.29	1.06	1.85	3.38	.82	1.008	.....	Unadulterated.
7.25	.60	1.75	3.50	1.25	1.008	Pure coffee	do
7.50	1.10	1.50	3.60	1.25	1.008	No foreign matter has been added...	do
7.35	1.10	1.	3.25	2.75	1.008	Shows coffee only	do
8.00	1.15	.90	2.75	3.75	1.008	do do	do
8.25	1.05	.85	3.10	2.	1.008	do do	do
8.20	1.	1.40	2.75	2.90	1.008	do do	do
8.40	.73	1.20	3.30	1.30	1.009	No foreign vegetable matter.....	do
6.40	traces.	.20	1.00	.20	1.010	Little roasted wheat flour.....	Fair quality.
7.40	.61	.82	3.90	1.10	1.010	Nothing strange	Mixed coffee.
12.10	.71	.....	3.	2.3	1.014	Coffee, [chicory, and some burnt peas	Good.
							Adulterated.

APPENDIX C.—INSPECTION OF FOOD AND
COFFEE—

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1886.						
May 28...	M. Fiset	Quebec.....	1869	E. Marceau.....	Quebec.....	1970
do 28...	do	do	1870	M. Boyce	do	1971
do 28...	do	do	1871	do	do	1972
do 28...	do	do	1872	do	do	1973
do 28...	do	do	1873	Isadore Voyer	do	1974
1885.						
Dec. 1...	J. Baker Edwards.	Montreal	787	H. Muligan	Sherbrooke	3206
do 1...	do	do	788	P. Oliver	do	3207
do 1...	do	do	789	D. F. Bédard	Richmond	3213
do 1...	do	do	790	Jos. Alexander.....	do	3216
1886.						
May 17...	do	do	876	De La Rivière	Montreal	856
do 17...	do	do	877	Jules Rivet.....	do	857
do 17...	do	do	878	Peter Murphy.....	do	858
do 17...	do	do	879	W. O'Rielly	do	859
do 17...	do	do	880	E. Laurin	do	860
do 17...	do	do	881	E. Robert	do	861
July 19...	do	do	898	D. C. Brosseau	do	882
do 19...	do	do	899	do	do	883
do 19...	do	do	900	M. Hayes & Co	do	887
do 19...	do	do	901	Geo. Croteau.....	do	888
do 20...	do	do	902	E. Manning	do	889
Aug. 3...	do	do	903	L. W. Wyman.....	Waterville	3217
do 3...	do	do	904	C. O. Peterson	do	3218

DRUGS—Tabulated Statement, &c.—Continued.

Continued.

RESULTS OF ANALYSIS.						Microscopical Examination.	Observations and Remarks.
Fatty Mat- ter.	Caffeine.	Sugar.	Ash.		Spec. Grav 10 p c. decoc.		
			Solu- ble.	Insolu- ble.			
p. c.	p. c.	p. c.	p. c.	p. c.	p. c.		
13.00	.80	.....	3.4	1.00	1.011	Chicory roasted with coffee.....	Adulterated.
13.05	.76	.....	3.5	1.10	1.007	A mere trace of chicory.....	Pure.
9.3	.87	.....	3.34	.60	1.008	Only coffee.....	do
12.4	.97	.....	4.10	.40	1.009	do	do
11.15	.91	.....	4.00	.40	1.009	Mixed with roasted peas	Adulterated.
2.5	.....	7.8	2.1	1.9	.....	Contains a large percentage of cereals, roasted peas and starch; granules of cereals, wheat and barley, and about 10 to 15 per cent. of chicory.....	Adulterated under the Act.
4.	trace.	12.	1.8	3.	Contains chicory and some other glucoid root, probably beet root, which is partially caramelized and becomes soft, and sticks when exposed to the air .....		do
5.8	.5	.....	1.3	3.8	1.013	Contains over 20 per cent. of chicory.	do
4.	1.2	.....	3.4	1.4	1.0031	No foreign structure	Genuine coffee.
5.	1.3	4.	2.	2.2	1.019	Contains chicory and roasted corn..	Adulterated under Act, but not injurious to health.
4.	1.5	4.	2.4	1.8	1.011	Contains roasted peas	Adulterated under Act, but not injurious to health.
4.	1.	5.2	2.2	2.	1.017	Contains chicory, roasted grain and peas	Largely adulterated under Act, but not injurious to health.
7.	2.1	.....	4.2	1.2	1.008	Contains no foreign matter.....	Genuine.
5.	1.1	3.	3.4	1.2	1.013	Contains roasted corn and peas....	Adulterated under Act, but not injurious to health.
7.	2.	.....	3.4	1.4	1.010	Contains no foreign starch.....	Genuine.
3.5	trace.	9.5	2.0	1.8	.....	Contains peas and chicory	Adulterated.
3.5	1.1	8.8	2.6	2.2	.....	do	do
5.6	traces.	7.5	2.6	2.	.....	do	do
5.6	.....	8.2	2.2	1.4	1.007	.....	do
6.5	2.2	.8	2.2	2.	1.006	Chiefly coffee; contains about 10 per cent. of chicory.....	do
6.5	1.5	5.5	2.	1.2	1.012	Genuine coffee of low quality, and badly roasted; some berries burnt, and some nearly raw.....	Not adulterated, but of inferior quality not injurious to health.
7.	traces.	23.25	2.	1.	1.0224	Contains starchy roots neither coffee or chicory, resemble beet root or turnip; also an astringent herb or root resembling culmus (sweet flag)	
							Adulterated, but not injurious to health.

APPENDIX C.—INSPECTION OF FOOD AND
COFFEE—

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1885.						
Aug. 3...	J. Baker Edwards.	Montreal	905	Brosseau & McManus.....	Sherbrooke....	3219
do 3...	do	do	906	Fletcher Thompson	do	3220
do 3...	do	do	907	F. E. Cuts.....	Lennoxville ...	3221
do 3...	do	do	908	C. S. White	do	3222
do 3...	do	do	909	Morin & Co	St. Hyacinthe..	4652
do 3...	do	do	919	Pagrineto & Co.....	do	899
do 3...	do	do	920	V. Marseault.....	do	900
do 3...	do	do	921	Langelier & Decelles.....	St. Johns.....	901
do 3...	do	do	922	Richard Goid.....	do	901
do 3...	do	do	923	P. Plantier.....	do	901
do 3...	do	do	916	O. Carignan	Three Rivers...	895
do 3...	do	do	917	J. C. Rousseau.....	do	897
do 3...	do	do	918	H. Senecal.....	do	895
Sept. 27...	F. X. Valade.....	Kingston....	2343	Cameron & McDonald	Cornwall.....	3406
do 27...	do	do	2344	W. H. Dunkin	do	3409
do 27...	do	do	2345	Geo. McDonald.....	do	3402
1886.						
April 30...	do	do	3013	Thos. R. Davies	Ottawa.	2329
do 30...	do	do	3014	McDonald & Fitzsimmons ...	do	2330
do 30...	do	do	3015	Kennedy & Co.....	do	2331
do 30...	do	do	3016	Waterman & Co	do	2332
do 30...	do	do	3017	Jas. Dalglish	do	2333
do 30...	do	do	3018	Hugh Quinn.....	do	2334
Sept. 2...	do	do	3044	Vincent, Oakley & Son.....	Kingston.....	2918
do 2...	do	do	3045	Handy & Thompson.....	do	2919
do 2...	do	do	3046	Geo. Robertson & Son.....	do	2920

DRUGS—Tabulated Statement, &c.—Continued.

Continued.

RESULTS OF ANALYSIS						Microscopical Examination.	Observations and Remarks.
Fatty Matter.	Caffeine.	Sugar.	Ash.		Spec Grav 10 p. c. decor		
			Solu- ble.	Insolu- ble.			
p. c.	p. c.	p. c.	p. c.	p. c.	p. c.		
6	2	.....	3.2	1	1.0074	Contains less than 10 p. c. chicory.	Adulterated with chicory, not injurious to health.
5.5	2.4	.....	2.2	1.6	1.0131	No foreign matter	Genuine coffee.
5.5	1.7	.....	2.2	1.6	1.017	Contains chicory, roasted corn, peas and caramel	Largely adulterated, but not injurious to health.
5	.....	.....	2.4	1.4	1.017	Contains over 50 p. c. of chicory, roots, roasted peas, &c	Adulterated, but not injurious to health.
10.5	2.5	1.4	2.6	1.6	1.007	No foreign admixture	Genuine coffee.
6.5	traces.	2.1	2	2.2	1.0536	Contains roasted peas, corn and chicory	Adulterated.
4	do	2	2.8	2.2	1.0049	Contains chicory and corn maize in small proportion	Largely adulterated.
4	1.2	2	2.6	2	.....	.....	Adulterated, but not injurious to health.
6.5	traces.	1.9	2.4	1.4	1.0076	.....	Adulterated.
5.5	do	2.3	4.6	2.6	1.0053	.....	do
6	do	3.1	2.2	2	1.033	.....	do
2	do	1.4	1.8	2.2	1.033	.....	do
5	.....	2.2	1.4	1.8	1.033	Contains corn and pea starch	Adulterated, as containing a foreign substance, viz roasted peas, about 40 p. c., but not injurious to health.
10.45	.55	.....	3.42	1.60	1.0106	No cereals	A good coffee, containing about 15 p. c. chicory.
5.35	.65	.9	3.64	1.08	1.0089	do	A good coffee, containing a small quantity of chicory.
11.1	.60	1.4	3.58	1.04	1.0099	do	A good coffee, containing about 10 p. c. of chicory.
9.78	.30	5.56	3.29	1.79	1.0039	Coffee and chicory	A mixture of coffee and chicory.
6.80	.35	6.50	3.20	2.56	1.010	do	Fair sample, if sold as a mixture.
7.85	.72	4.61	3.25	.93	1.009	do	Fair, a little chicory being added.
1.9	.....	3.10	2.48	1.52	1.013	do	Contains a large percentage of chicory.
9.74	.35	3.25	3.23	1.89	1.0113	do	Contains too much chicory.
10.02	.55	2.02	3.26	.98	1.0067	do	Good; contains only a small proportion of chicory.
8.34	.....	2.32	3.06	1.22	1.0079	Coffee, with an appearance of chicory	Good.
4.21	.45	5.21	4.73	1.28	1.011	Coffee and chicory	Contains about 23 p. c. chicory.
7.32	.8	4.01	3.31	1.21	1.009	Coffee and a little chicory	Good.

APPENDIX C.—INSPECTION OF FOOD AND
COFFEE—

Date.	Name of Analyst	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1888.						
Sept. 2...	F. X. Valade.....	Kingston....	3047	J. P. Hayden.....	Prescott	2517
do 2...	do	do	3048	John Mayberry	do	2518
do 2...	do	do	3049	McAuley & Gibson.....	do	2516
do 2...	do	do	3050	McMaster & Armstrong.....	Perth	3005
do 2...	do	do	3051	Shaw & Mathewson..	do	3006
do 2...	do	do	3052	A. Mathew & Bros	do	3007
do 2...	do	do	3053	Wallbridge & Clark.....	Belleville.....	2413
do 2...	do	do	3054	do	do	2414
do 2...	do	do	3055	W. Bullen.....	do	2415
do 2...	do	do	3056	C. T. Bate & Co.....	Ottawa.....	2380
do 2...	do	do	3057	Eb Browne.....	do	2361
do 2...	do	do	3058	Stroud Bros.....	do	2362
do 2...	do	do	3059	W. Wall	do	2363
do 2...	do	do	3060	Baskerville Bros	do	2364
do 2...	do	do	3061	W. H. Dunkin	Cornwall.....	3413
do 2...	do	do	3062	Cameron & McDonald ..	do	3414
do 2...	do	do	3063	Angus McDonell.....	do	3415
1885.						
Sept. 19...	W. H. Ellis	Toronto	2748	Thos. Cushan	Cobourg	2804
1886.						
May 17...	do	do	140	M. McMullen	Toronto	183
do 17...	do	do	141	W. C. Patterson	do	184
do 17...	do	do	142	Wm. Stitt.....	do	189
do 17...	do	do	143	W. A. Pollick	do	192
do 17...	do	do	144	Walter Grant	do	200
do 17...	do	do	145	Henry Lindsay	do	201
do 17...	do	do	182	Humphry & Jackson	do	223
do 17...	do	do	183	Todhunter, Mitchell & Co. ...	do	224
do 17...	do	do	184	R. Hamilton	do	225
do 17...	do	do	185	Jas. Powell & Co.	do	226
do 17...	do	do	186	John Campbell	do	227
do 17...	do	do	187	Thos. Kershaw	Cobourg.....	2823

DRUGS—Tabulated Statement, &c.—*Continued.*
Continued.

RESULTS OF ANALYSIS.						Microscopical Examination.	Observations and Remarks.
Fatty Mat- ter.	Caffeine.	Sugar.	Ash.		Spec Grav 10 p. c. decc.		
			Solu- ble.	Insolu ble.			
p. c.	p. c.	p. c.	p. c.	p. c.	p. c.		
8.23	.65	2.34	2.80	1.10	1.010	Coffee and chicory	Good.
6.64	.80	1.90	3.22	1.60	1.008	Coffee	Very good.
5.71	.33	6.18	2.51	1.59	1.015	Coffee and chicory	Good; contains about half chicory.
7.02	1.	1.81	2.91	1.21	1.008	Coffee	Good.
7.20	.82	2.20	2.79	1.29	1.007	Coffee and a little chicory	do
6.85	.81	1.92	2.75	1.17	1.007	Coffee, chicory, &c	do
5.26	.28	7.47	2.85	1.33	1.015	Coffee and chicory	Contains about 10 p. c. chicory; not acceptable as java coffee.
8.51	.85	1.07	3.15	1.16	1.008	Coffee	Good.
7.89	.65	7.5	2.84	1.	1.008	Coffee, very little chicory	do
12.02	.95	.46	3.05	1.29	1.008	Coffee, very little chicory	Good.
9.49	.80	1.08	2.98	1.37	1.008	Coffee	do
7.79	.65	7.27	2.81	1.32	1.011	Coffee and chicory	Contains about 25 p. c. of chicory; cannot be called coffee alone.
9.35	.65	1.10	2.99	1.07	1.008	Coffee, very little chicory	Good.
8.63	.85	2.07	2.79	1.26	1.008	Coffee	Very good.
10.80	.65	1.01	2.11	1.17	1.008	do	do
11.40	.95	1.15	3.32	1.07	1.007	do	do
10.30	.7	6.64	3.31	1.20	1.011	Coffee and chicory	Contains too much chicory to be sold as pure coffee.
3.36	1.	4.60	2.43	1.80	1.010	Peas	Adulterated with peas.
8.40	1.70	.....	3.30	1.38	1.010	Pure	Genuine.
8.90	1.20	.....	3.44	1.64	1.015	Chicory	Adulterated with about 30 per cent. chicory.
*8.05	.77	.....	2.91	2.01	1.018	do	Adulterated with about 50 per cent. chicory.
4.05	.80	.....	2.32	1.84	1.017	Chicory and peas	Adulterated with about 50 per cent. chicory.
4.75	.60	.....	2.80	2.60	1.019	Chicory	Adulterated with about 60 per cent. chicory.
6.65	1.75	.....	3.16	1.54	1.009	Pure	Genuine.
7.50	.95	.....	3.31	1.40	1.010	Chicory	A mixture of coffee with about 12 per cent. of chicory.
6.85	1.	.....	3.35	1.65	1.011	do	A mixture of coffee with about 20 per cent. of chicory.
6.55	1.25	.....	3.40	1.25	1.007	Pure	Genuine.
6.70	1.05	.....	3.30	1.50	1.008	do	do
8.85	1.12	.....	3.35	1.30	1.008	do	do
7.30	1.20	.....	3.16	1.95	1.008	do	do

APPENDIX C—INSPECTION OF FOOD AND
COFFEE—

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1886.						
May 17...	W. H. Ellis.	Toronto.....	188	Hogan & Son	do	2824
do 17...	do	do	189	Thomas Battell	do	2825
do 17...	do	do	190	W. G. Dunn & Co.	Hamilton.	1020
do 17...	do	do	191	Hamilton Coffee & Spice Co..	do	1021
do 17...	do	do	192	Murphy & Murray	do	1024
do 17...	do	do	193	John May & Co.	Peterboro'.....	4101
do 17...	do	do	194	N. R. McGregor	Peterboro'.....	4101
do 17...	do	do	195	R. Fitzgerald.....	do .....	.....
do 17...	do	do	196	P. Connell & Co.....	St. Catharines.	3117
do 17...	do	do	197	John Bradon	do	3118
do 17...	do	do	198	T. W. Robinson	do	3119
do 17...	do	do	199	Hugh Walker & Son	Guelph.	4201
do 17...	do	do	200	Geo. Williams.....	do	4202
do 17...	do	do	201	John Griffith	do	4208
June 30...	Wm. Saunders.....	Windsor.	592	Meyell & Co.....	London	3729
do 30...	do	do	593	Fitzgerald & Scandrett	do	3730
do 30...	do	do	594	McBean & Co.....	do	3731
do 30...	do	do	595	Dodd Bros.	do	3732
do 30...	do	do	596	J. Moule	do	3733
do 30...	do	do	597	J. Barton.....	do	3734
do 30...	do	do	501	Alex. Beattie & Co.....	do	2622
do 30...	do	do	3163	Walter Roberts	St. Thomas. ...	514
do 30...	do	do	3164	Wallace Harsham	do	515
do 30...	do	do	3165	A. M. Hutchinson	do	513
do 30...	do	do	3166	P. Weston.....	London	3762
do 30...	do	do	3167	McCutchen & Co.....	do	3764
do 30...	do	do	3168	Marshall Bros.	do	3765
do 30...	do	do	3169	D. Dodd.....	do	3763
do 30...	do	do	3170	Jas. Corcoran	Stratford.	2624

DRUGS—Tabulated Statement, &c.—Continued.

Continued.

RESULTS OF ANALYSIS.

Fatty Matter.	Caffeine.	Sugar.	Ash.		Spec. Grav. 10. p. c. decoc.	Microscopical Examination.	Observations and Remarks.
			Solu- ble.	Insolu- ble.			
P. c.	p. c.	p. c.	p. c.	p. c.	p. c.		
5.50	1.35	.....	3.35	1.85	1.008	Pure	Genuine.
6.65	1.35	.....	3.40	1.80	1.008	do	do
6.87	1.70	.....	3.10	.95	1.008	do	do
7.35	1.40	.....	3.70	.85	1.008	do	do
5.85	1.50	.....	3.60	1.	1.007	do	do
7.60	.6	.....	3.	1.10	1.011	Chicory and peas	do
7.60	.6	.....	3.00	1.10	1.011	Chicory and peas	Adulterated by substitution of about 20 p. cent. chicory and about 20 p. cent. of peas. The adulteration is not injurious to health.
5.60	1.50	.....	3.40	1.05	1.009	Chicory	Adulterated by the substitution of about 30 p. c. chicory and 15 p. c. of peas for coffee. The adulteration is not injurious to health.
6.15	1.40	.....	3.27	1.20	1.009	do	Coffee, containing about 5 p. c. peas. Mixed with a little chicory.
8.40	1.20	.....	3.33	1.50	1.008	Pure	Genuine.
6.55	1.45	.....	3.45	1.15	1.007	do	do
5.75	1.50	.....	3.59	1.13	1.007	do	do
6.70	.....	.....	3.33	1.55	1.008	do	do
9.10	1.55	.....	3.05	1.45	1.009	do	do
14.85	.8	1.16	3.68	.8	1.007	No chicory, or other impurities	do
15.29	.93	.5	3.43	.92	1.008	do	Pure coffee, of good quality.
13.46	1.2	.85	3.01	1.3	1.007	do	do
12.30	1.14	.71	2.77	1.18	1.007	do	do
13.85	1.58	1.93	3.77	1.36	1.008	do	do
16.58	1.34	2.13	3.48	.77	1.009	do	do
14.86	1.10	1.20	3.16	1.44	1.011	do	do
13.15	1.60	1.05	3.52	1.58	1.010	Shows no adulteration	Pure coffee, unusually rich in fatty matter.
15.7	2.10	1.18	3.20	1.42	1.010	Shows no impurities	Pure coffee.
15.14	2.20	1.35	3.08	1.26	1.010	do	Pure coffee, unusually rich in fatty matter.
12.35	1.56	1.90	3.	1.74	1.014	do	do
12.20	1.86	2.05	2.98	1.46	1.014	Shows an admixture of chicory	Coffee mixed with about 20 p. c. chicory. Sold as a mixture.
15.30	1.72	1.80	3.40	1.56	1.012	do	do
13.80	1.60	1.84	3.20	1.36	1.012	do	Coffee mixed with small proportion of chicory. Sold as a mixture.
12.80	2.08	1.88	3.94	1.16	1.013	do	do
							Coffee mixed with about 15 p. c. chicory. Sold as a mixture.

APPENDIX C.—INSPECTION OF FOOD AND COFFEE—

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1886.						
June 30...	Wm. Saunders.....	Windsor.....	3172	Barndale & Co.....	do	2623
do 30...	do	do	3171	J. Scandrett.....	London	3766
do 30...	J. E. Wright, jun.	Manitoba ...	2117	A. Ferland & Co.....	Calgary.....	2117
do 30...	do ...	do ...	2118	T. C. Power & Co.....	do	2118
do 30...	do ...	do ...	2119	Martin Bros	do	2119
do 30...	do ...	do ...	2120	John Ellis.....	do	2120
do 30...	do ...	do ...	2121	C. W. Payne	Regina	2121
do 30...	do ...	do ...	2122	Sprague & Scarlett ...	do	2122
do 30...	do ...	do ...	2123	Colonization Store Co	do	2123
do 30...	do ...	do ...	2124	Tuning & Hoskins	do	2124
do 30...	do ...	do ...	2125	Mount Bros.....	do	2125
do 30...	do ...	do ...	2126	J. P. Beauchamp.....	Qu'Appelle....	2126
do 30...	do ...	do ...	2127	A. Empey.....	do	2127
do 30...	do ...	do ...	2128	S. H. Caswell	do	2128
do 30...	do ...	do ...	2129	do	do	2129
do 30...	do ...	do ...	2130	F. Cloutie.....	Winnipeg	2130
do 30...	do ...	do ...	2131	do	do	2131
do 30...	do ...	do ...	2132	Hunt & Dixon	do	2132
do 30...	do ...	do ...	2133	G. G. Hargrave... ..	do	2133
do 30...	do ...	do ...	2134	T. G. Mills & Co.....	do	2134
do 30...	do ...	do ...	2135	do	do	2135
do 30...	do ...	do ...	2136	C. D. Anderson.	do	2136

DRUGS—Tabulated Statement, &c.—Continued.

Concluded.

RESULTS OF ANALYSIS.

Fatty Matter.	Caffeine.	Sugar.	Ash.		Spec. Grav 10 p. c. decoct.	Microscopical Examination.	Observations and Remarks.
			Solu- ble.	Insolu- ble.			
p. c.	p. c.	p. c.	p. c.	p. c.	p. c.		
11.50	1.30	1.33	3.34	1.30	1.015	Shows an admixture of chicory.....	Coffee mixed with about 20 p. c. chicory. Sold as a mixture.
14.20	1.10	1.20	3.36	1.24	1.010	Shows pure coffee	Pure, but deficient in strength.
8.15	.87	2.35	2.45	1.23	1.011	Contains about 10 p. c. of chicory...	Sold as a mixture.
10.20	.76	1.02	3.10	1.02	1.008	Shows nothing but coffee	Genuine.
9.27	.56	1.76	2.96	1.25	1.010	Shows only coffee and chicory...	Genuine; contains from 10 to 15 p. c. of chicory. Sold as a mixture.
10.35	.42	4.28	3.71	1.01	1.013	do do	Genuine; contains about 30 p. c. chicory. Sold as a mixture.
9.57	1.07	.92	2.90	1.28	1.009	Coffee	Genuine.
9.01	.73	1.25	2.60	1.12	1.009	do	do
13.41	.93	1.20	2.39	1.25	1.009	do	do
12.05	.34	4.05	2.35	1.57	1.010	Shows chicory present	Sold as a mixture contains about 1 p. c. prepared chicory.
9.37	.24	3.89	2.28	1.52	1.012	Shows chicory and farina	Sold as a mixture; contains about 25 p. c. chicory and roasted grain.
10.23	.60	3.52	2.46	1.64	1.010	No foreign matter other than chicory	Sold as a mixture; contains about 20 p. c. of chicory.
10.22	.64	2.10	2.57	1.43	1.009	Chicory present	Sold as a mixture; contains about 10 p. c. of chicory.
8.19	.90	1.72	2.63	1.65	1.009	Shows fragments of chicory present	Genuine.
13.02	.81	1.27	2.55	1.09	1.009	No foreign matter	do
11.10	.62	2.76	2.65	1.37	1.010	Fragments of chicory present	A mixture, containing from 10 to 15 p. c. of chicory.
13.15	1.08	.57	2.64	1.19	1.009	Coffee only	Genuine.
8.45	.78	1.15	2.91	1.27	1.009	do	do
8.52	.79	1.40	2.99	1.53	1.009	Free from foreign matter	do
9.61	.58	2.87	2.82	1.46	1.010	Contains chicory	Sold as a mixture; contains from 10 to 15 p. c. of chicory.
12.45	1.05	.28	3.02	1.21	1.009	Free from foreign matter	Genuine.
13.10	.92	.35	2.14	1.60	1.008	Coffee only	do

APPENDIX C.—INSPECTION OF FOOD AND DRUGS—

Date.	Name of Analyst.	District.	No. of Analyst's Report	Vendor.	Residence.
1885.					
Aug. 17...	F. X. Valade	Kingston	2290	George Hay	Ottawa
do 17...	do	do	2291	Butterworth & Co.	do
do 17...	do	do	2292	Graves Bros.	do
Sept. 4...	W. H. Ellis	Toronto	2744	McNaughton & Co.	Coburg
do 4...	do	do	2745	Mulibolland & Brown	do
do 4...	do	do	2746	Robert Doyell	do
do 4...	do	do	2760	Samuel Esdale	Bowmanville
do 4...	do	do	2775	G. W. Morgan	Peterboro'
Aug. 29...	Wm. Saunders	London	490	B. H. Mitchell	London
do 29...	do	do	491	C. McCallum	do
Sept. 30...	do	do	508	J. W. Bronet	do
do 30...	do	do	514	U. Thompson	do

EPSOM

1885.					
Dec. 17...	M. Bowman	Nova Scotia	2680	Thos. Walsh	Halifax
do 17...	do	do	2681	Forsyth & Sutcliffe	do
do 11...	W. F. Best	New Brunswick	1636	Parker Bros.	St. John.
do 11...	do	do	1638	James Logan	do
1886.					
Feb. 19...	M. Fiset	Quebec	1832	Turcott & Prévost	Quebec
do 19...	do	do	1833	A. Leclerc	do
1885.					
Dec. 18...	J. Baker Edwards ..	Montreal	828	Kerry, Watson & Co	Montreal
do 18...	do	do	829	Gravel frère	do
do 24...	F. X. Valade	Kingston	2368	Baldwin Bros	Ottawa
do 24...	do	do	2358	C. O. Dacier	do
do 28...	W. H. Ellis	Toronto	101	J. B. Meacham	Toronto
do 28...	do	do	102	C. Ruse	do
1886.					
Mar. 31...	Wm. Saunders	Windsor	576	Frank Smith	London
do 31...	do	do	577	J. M. Stevenson	do
do 31...	J. E. Wright, jun. ...	Manitoba	2084	D. Whitehead & Co	Winnipeg
do 31...	do	do	2085	Hunt & Dickson	do

DRUGS—Tabulated Statement, &c.—Continued.

PARIS GREEN.

No. of Sample.	RESULTS OF ANALYSIS			Microscopical Examination.	Observations and Remarks.
	Moisture.	Arsenious Acid.	Oxide Cop per.		
	p. c.	p. c.	p. c.		
2252	46·9	25·	25·	Traces of iron	Unadulterated.
	25·6	44·1			do
	25·3	43·5			do
2805					Genuine.
2811					do
2812					do
2818					do
3114	25·				do
445	2·5	58·3	39·2		Pure.
446	2·3	58·2	39·5		do
2716	2·	62·	36·		do
2728	1·60	59·60	38·80		do

SALTS.

1379					Unadulterated.
1381					do
1644				No trace of copper and iron	Pure sulphate of magnesia.
1646				Only trace of iron ; no copper	do do
1933					Unadulterated.
1934					do
806				No metallic impurity	Unadulterated; yields standard quantity of carbonate of magnesia.
				do	Unadulterated; yields standard quantity of carbonate of magnesia.
2262					Pure.
2306					Very good.
146				Free from arsenic	Sulphate of magnesia. Genuine.
155				do	do do
477				No foreign metals	Genuine.
478				do	do
2071				Free from metallic impurities	do
2072				do do	do

APPENDIX C--INSPECTION OF FOOD AND
DRUGS--

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Specific Gravity.
1885.					p. c.
Sept. 24...	J. Baker Edwards....	Montreal	763	K. Campbell & Co.	1.040
do 24...	do	do	764	J. A. Harte	1.035
Oct. 1...	do	do	765	do	1.045
do 1...	do	do	766	R. Birks	1.040
do 3...	do	do	767	.....	.....
do 4...	do	do	768	Bourque & Co.	1.103
do 5...	do	do	769	R. S. Chestnut	1.047
do 6...	do	do	770	B. E. McGale	1.060
do 6...	do	do	771	J. L. Leduc....	.....
do 6...	do	do	772	Picault & Contant.....	1.020
do 6	do	do	773	S. Lacbance.....	1.061
do 8	do	do	774	O. S. Stronde .....	.....

DRUGS—Tabulated Statement, &c.—*Continued.*

CARBOLIC ACID.

No. of Sample.	Results of Analysis, and Remarks by the Analyst.
763	Distillation, 90; dark oily residue, 10. Distillation consists of about 50 p.c. phenal hydrate cresyllic hydrate, 30; tarry oils, 5; and water, 5. A pink oily fluid of good commercial quality for disinfecting purposes, but yields no carbolic acid crystals on refrigeration, and is not sufficiently pure for internal administration as a medicine.
764	By distillation yields alcohol, 48; residue, anhydrous carbolic acid, 52, congealing at 60 Fah. Adulterated, under Act, if sold as pure carbolic acid.
765	An oily, rancid tar compound, not mixable with water. Contains both carbolic and cresyllic, and should be called crude carbolic acid. It is an efficient disinfectant, but is unfit for internal administration for medicinal use. Adulterated within the meaning of the Act, if sold as pure carbolic acid.
766	This is a mixture of carbolic hydrate and cresyllic, and is equal in quality to Calvert's No. 5 for disinfecting purposes, but it unfit for internal administration and below the standard of U. S. and B. P. Of ordinary commercial quality, but below U. S. standard.
767	Solid at 60 Fah. Rose tinted pure carbolic acid, equal to U. S. and B. P. standard. Genuine.
768	White and pure. Contains about 90 p.c. of carbolic and 10 p.c. cresyllic acids, and is equal to Calvert's No. 4. Genuine and fit for every medicinal use.
769	Slightly pink. Contains about 50 p.c. carbolic acid and 30 p.c. cresyllic acid, and is equal to Calvert's No. 5. Of good commercial quality as a disinfectant, but not sufficiently pure for medicinal use.
770	This is a very impure gas tar liquor, consisting of about one-half gas tar and containing but little carbolic or cresyllic acids, and very inferior to these as a disinfectant, and is improperly called "carbolic acid." Adulterated within meaning of the Act.
771	Solid white crystals at 60 Fah. Gave all the reactions of pure carbolic acid; equal to Calvert's No. 1. Pure carbolic acid, P. B. and U. S. D.
772	This is a mixture of carbolic and cresyllic acids, about the strength of Calvert's No. 5; equal to 20 p.c. with glycerine. Water and alcohol, 80 p.c. Adulterated, if sold as carbolic acid simply. "Sold as concentrated carbolic acid for disinfectant purposes."
773	This is a colorless oily fluid, containing about 90 p.c. of carbolic acid; equal to Calvert's No. 4. Genuine.
774	A dark oily fluid, containing some tarry matter and answering to Calvert's No. 5 crude. Contains about 70 p.c. carbolic acid and 10 p.c. cresyllic. Impure, and should be sold as crude carbolic acid. Unfit for internal use as a medicine. Is labelled "Poison."

APPENDIX C—INSPECTION OF FOOD AND

HONEY.

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1885.						
Sept. 21...	W. F. Best	N. Brunsw'k	1597	Stephen Smith.....	Woodstock. ...	1589
do 21...	do	do	1598	Garden Bros.....	do	1590
do 14...	M. Fiset.....	Quebec.	1982	F. Parent	Quebec.	1881
do 14...	do	do	1983	W. E. Brunet.	do	1884
do 14...	do	do	1984	L. E. Blais	do	1885
Aug. 6...	J. B. Edwards	Montreal	760	Dufresne & Mongenais	Montreal.....	751
do 6...	do	do	761	D. Crawford	do	752
do 6...	do	do	762	J. C. Duchette.....	do	753
Nov. 5...	do	do	782	J. F. Smith	Richmond.	3 14
do 5...	do	do	783	John Park.....	do	2215
Sept. 8...	F. X. Valade.....	Kingston	2295	Cherihew & Whaley	Brockville	2511
do 8...	do	do	2296	W. S. Detlor.....	do	2916
do 10...	do	do	2298	Francis Davis	Perth	3004
do 10...	do	do	2299	Jas. F. Kellock.	do	3001
do 10...	do	do	2300	W. Caxall.....	Napanee	2915
do 10...	do	do	2331	P. Bajus.....	Kingston.....	2915
Aug. 29...	W. H. Ellis	Toronto	2732	R. Lee	Toronto	215
do 29...	do	do	2733	R. M. Dickson	do	216
do 29...	do	do	2734	R. R. Martin & Co.....	do	217
Oct. 31...	do	do	2771	E. Gregory	Peterboro'	3 02
do 31...	do	do	2772	Samuel Perrin.....	do	2103
Sept. 30...	Wm. Saunders.....	Windsor	498	John Walsh	St. Mary's.....	2619
do 30...	do	do	499	T. Pearl.....	do	2620
do 30...	do	do	500	Alex. Beattie & Co.....	do	2621
do 30...	do	do	505	J. W. Brouet	Brantford	2715
do 30...	do	do	506	R. N. Kneeshaw	do	2717
do 30...	do	do	507	J. B. Escott	do	2719
do 30...	do	do	518	D. J. McLeod	Tilsonburg.....	2725
do 30...	do	do	519	Willcox & Hogarth	Brantford	2727
do 30...	do	do	520	C. Thompson	do	2731
Aug. 4...	J. E. Wright.....	Manitoba	2044	Cummings & Co	Winnipeg	2042
do 4...	do	do	2045	H. Hodges.....	do	2044
do 4...	do	do	2046	W. J. Mitchell.....	do	2045

SUGAR.

Sept. 14...	M. Fiset.....	Quebec.	1979	L. E. Blais.....	Quebec.	1880
do 14...	do	do	1980	Turcotte & Prevost.....	do	1882
do 14...	do	do	1981	Dubeau & Co	do	1883
do 19...	W. H. Ellis	Toronto	2749	Thomas Cushan	Cobourg	2802

DRUGS—Tabulated Statement, &c.—Continued.

RESULTS OF ANALYSIS.					Microscopical Examination.	Observations and Remarks.
Moisture.	Glucose.	Sachrose.	Ash.	Insoluble matter.		
p. c.	p. c.	p. c.	p. c.	p. e.		
12·60	81·10	5·80	.....	·50	.....	Probably artificial, but contains nothing injurious.
16·15	68·40	14·65	.....	·80	.....	do do
18·40	81·33	.....	·2	traces	.....	Good.
28·	71·	.....	·17	do	.....	Too much water.
32·2	67·	.....	·02	.....	.....	do
.....	.....	.....	.....	.....	Pollen and grape sugar	Genuine.
.....	.....	.....	.....	.....	do do	do
.....	.....	.....	.....	.....	do do	do
19·50	73·60	.....	.....	.....	Contains pollen granules	do
21·20	75·50	.....	.....	.....	do do	do
17·70	70·4	.....	1·76	.....	No starch; much pollen, grains and shreds of vegetable tissues, with bits of wax	do
14·1	18·11	.....	·02	.....	do do	do
16·6	76·9	.....	·06	.....	do do	do
16·2	73·6	.....	·2	.....	do do	do
17·5	73·5	.....	·2	.....	do do	do
17·	83·3	.....	·16	.....	do do	do
18·4	68·9	.....	.....	.....	Crystals of sugar and pollen	do
15·5	73·5	.....	.....	.....	do do	do
15·9	72·4	.....	.....	.....	do do	do
16·54	78·84	.....	.....	.....	Pollen	do
13·62	69·86	.....	.....	.....	do	do
17·50	.....	.....	·30	.....	Shows a fair proportion of pollen granules	Pure honey, of fair quality.
16·50	.....	.....	·24	.....	Shows considerable proportion of pollen granules	do excellent quality.
15·25	.....	.....	·20	.....	Shows a large number of pollen granules	do good quality, but candied.
16·	.....	.....	·14	.....	Shows a fair number of pollen granules	do excellent quality.
15·50	.....	.....	·14	.....	Shows a fair proportion of pollen granules	do do
19·50	.....	.....	·16	.....	do do	do fair quality, but less dense than usual from presence of large proportion of moisture.
19·25	.....	.....	1·4	.....	do do	Pure honey, of good quality.
16·25	.....	.....	·10	.....	do do	do excellent quality.
15·50	.....	.....	·46	.....	do do	do inferior quality, carelessly prepared, and hence dark in color.
13·36	79·36	.....	·12	.....	Free from starch or cane sugar	Genuine.
8·37	78·82	traces	·18	.....	do do	do
8·15	80·64	.....	·14	.....	do do	do
8·100	7·700	85·350	·75	·150	.....	Good.
4·360	2·500	91·60	1·20	1·420	.....	do
5·600	9·600	84·80	1·50	·050	.....	do
·05	8·6	9·935	.....	.....	.....	Genuine.

APPENDIX C.—INSPECTION OF FOOD AND INFANTS

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1886.						
April 19...	Maynard Bowman...	Nova Scotia	2693	T. Walsh	Halifax	1390
do 19...	do	do	2684	Forsyth & Sutcliffe	do	1382
do 19...	do	do	2685	M. F. Eager	do	1383
do 19...	do	do	2686	do	do	1384
do 19...	do	do	2687	do	do	1385
do 19...	do	do	2688	do	do	1386
do 19...	do	do	2689	Brown & Webb	do	1387
do 19...	do	do	2690	M. F. Eager	do	1388
do 19...	do	do	2691	do	do	1389
do 19...	do	do	2692	Godfrey Smith	do	1390
1885.						
Dec. 11...	W. F. Best	New Brunswick ..	1639	George A. Barker	St. John	1647
do 11...	do	do	1640	do	do	1648
do 11...	do	do	1641	do	do	1649
do 11...	do	do	1642	do	do	1650
do 11...	do	do	1643	do	do	1651
do 11...	do	do	1644	do	do	1652
do 11...	do	do	1645	do	do	1653
do 11...	do	do	1646	do	do	1654
do 11...	do	do	1647	do	do	1655
Nov. 23...	M. Fiset	Quebec	1804	W. Brunet & Co	Quebec	1905
do 23...	do	do	1805	do	do	1906
do 23...	do	do	1806	do	do	1907
do 23...	do	do	1807	L. G. Huot	do	1908
do 23...	do	do	1808	do	do	1909
do 23...	do	do	1809	do	do	1910
do 23...	do	do	1810	do	do	1911
do 23...	do	do	1811	do	do	1912
do 23...	do	do	1812	do	do	1913
do 23...	do	do	1813	P. X. Mercier	do	1917
1884.						
Jan. 6...	J. Baker Edward	Montreal	830	John Lewis	Montreal	897
do 6...	do	do	831	do	do	898
do 6...	do	do	832	F. L. Palardy	do	899
do 6...	do	do	833	do	do	810
do 6...	do	do	834	Frazer, Viger & Co	do	811
do 6...	do	do	835	Evans, Sons & Co	do	813
do 6...	do	do	836	do	do	814
do 6...	do	do	837	K. Campbell & Co	do	815
do 6...	do	do	838	do	do	816
do 6...	do	do	839	do	do	817
do 6...	F. X. Valade	Kingston	2281	Perry & Co	Napanee	818

DRUGS—Tabulated Statement, &c.—Continued.

FOOD.

RESULTS OF ANALYSIS.				Microscopical Examination.	Observations and Remarks.
Moisture.	Fat.	Salts.	Starch.		
p. c.	p. c.	p. c.	p. c.		
9.29	1.05	.53	.....	.....	Ridge's American; unadulterated.
4.85	5.20	1.66	.....	.....	Nestles' milk food do
9.17	1.68	.87	.....	.....	Papoma do
8.85	.59	.85	.....	.....	Neaves' food do
6.12	.25	4.27	.....	.....	Mellins do
8.09	2.32	.73	.....	.....	Ridges' English do
9.	1.09	.70	.....	.....	Patent barley do
9.15	.90	.50	.....	.....	Imperial granum do
8.27	8.55	.75	.....	.....	Robinson's groats do
26.10	5.20	1.84	.....	.....	Anglo Swiss food do
2.	1.75	1.20	13.30	.....	Papoma do
1.80	2.25	1.50	74.	.....	Ridges do
1.50	2.	3.10	62.90	.....	Royal. do
10.50	.70	5.75	62.85	.....	Mellins.
2.25	3.75	2.50	69.	.....	Nestles.
.....	.....	.....	.....	.....	Revolenta Arabica; consists of pea meal, with small amounts of barley meal.
13.70	4.50	2.50	57.38	.....	Patent groats.
14.50	2.25	1.25	60.	.....	Patent barley.
16.10	6.90	2.	.....	.....	Nestles' Swiss milk.
3.9	.....	.....	.....	Starch	Nestles; an excellent preparation.
7.8	.....	.....	.....	Oat and wheat meal	Ridges; good.
7.9	.....	.....	.....	Flour, resembling oat and wheat meal	Leibys; a good preparation.
8.6	.....	.....	.....	Oatmeal partially cooked	Papoma; good.
8.6	.....	.....	.....	Oatmeal and probably a little wheat meal mixed, partly cooked.	Royal; good.
7.	.....	.....	.....	Oat and wheat meal partly cooked.	Neaves do
2.4	.....	.....	.....	Fat substances and cooked starch.	Mellins do
10.	.....	.....	.....	Fatty matter, but no starch cells.	Anglo Swiss milk; good.
7.	.....	.....	.....	Wheat flour	Cardinal; good.
9.	.....	.....	.....	Indian corn.	Prepared corn; good and pure.
.....	Cold Extract.	.....	.....	.....	.....
3.3	41.5	.....	55.2	Wheat starch	Nestles' food; unadulterated.
5.3	50.2	.....	44.5	Mixed cereals	Ridges do
1.	12.	.....	87.	Wheat farina.	Papoma do
9.6	11.2	.....	79.2	Malted barley, with fragments siliceous hairs and cuticle.	Mellins do
7.3	26.5	.....	66.2	Wheat starch.	Baravena do
2.	70.	.....	27.8	do	Neaves do
4.	30.	.....	66.	Mixed cereals.	Cardinal do
2.	20.	.....	78.	Baked wheat, and roasted flour and cellulose.	Royal do
1.5	48.	.....	50.5	Wheat, farina.	Lactated do
1.5	15.5	.....	83.	do	Savory & Moor's food; unadulterated.
.....	.....	.....	.....	Pure	Arrowroot; pure.

APPENDIX C—INSPECTION OF FOOD AND INFANTS'

Date.	Name of Analyst.	District.	No. of Analysis Reported.	Vendor.	Residence.	No. of Sample.
1885.						
Aug. 17...	F. X. Valade.....	Kingston.....	2285	H. T. Fitzsimmons & Bro.	Ottawa.....	2514
do 17...	do	do	2333	Perry & Co.....	do	2268
Dec. 31...	do	do	2367	C. O. Dacier.....	do	2268
1886.						
Jan. 11...	do	do	2380	K. D. Graham.....	do	2273
do 11...	do	do	2381	do	do	2271
do 11...	do	do	2382	C. O. Dacier.....	do	2267
do 11...	do	do	2383	do	do	2266
do 11...	do	do	2384	do	do	2269
do 11...	do	do	2385	do	do	2272
do 11...	do	do	2386	K. D. Graham.....	do	2270
do 11...	do	do	2387	do	do	2274
do 11...	do	do	2388	A. Christie & Co.....	do	2275
do 11...	do	do	2389	do	do	2264
do 11...	do	do	2390	C. O. Dacier.....	do	2263
do 11...	do	do	2391	do	do	2809
Sept. 19...	W. H. Ellis.....	Toronto.....	2753	C. Clements & Son	Cobourg.....	2810
do	do	do	2754	Simpson & Reid.....	do	2820
Oct. 10...	do	do	2762	— Higginbottom.....	do	2806
do 10...	do	do	2751	Hooly & Son	do	3113
do 31...	do	do	2774	G. W. Morgan.....	do	
1886.						
Feb. 2...	do	do	121	C. W. Howarth	Toronto.....	162
do 2...	do	do	122	R. R. Martin & Co.....	do	163
do 2...	do	do	123	E. Hooper & Co	do	164
do 2...	do	do	124	A. W. Abbott	do	165
do 2...	do	do	125	J. D. Mathewson.....	do	166
do 2...	do	do	126	J. Combs.....	do	167
do 2...	do	do	127	N. C. Love.....	do	168
Mar. 31...	Wm. Saunders	Windsor.....	560	J. M. Stephenson.....	London.....	479
do 31...	do	do	561	do	do	480
do 31...	do	do	562	B. H. Mitchell.....	do	482
do 31...	do	do	563	J. M. Stevenson.....	do	488
do 31...	do	do	564	O'Connor & Sommerville.	do	484
do 31...	do	do	565	Simpson, Smith & Co	do	485
do 31...	do	do	566	Elliott Bros.....	do	486
do 31...	do	do	576	C. McCallum.....	do	487

DRUGS—Tabulated Statement, &c.—*Continued.*FOOD—*Continued.*

RESULTS OF ANALYSIS.				Microscopical Examination.	Observations and Remarks.
Moisture.	Fat.	Ash.	Starch.		
p. c.	p. c.	p. c.	p. c.		
.....	.....	.....	.....	Granules, brilliant, varying in size and shape, indicating potato starch	Arrowroot, largely adulterated with potatoe starch.
.....	.....	.....	.....	No foreign starch	do genuine.
10.85	.98	1.96	.....	Kidney beans	Revalenta Arabica; good food.
8.15	4.38	1.16	.....	Oats.....	Prepared groats; pure.
9.54	.43	.38	.....	Wheat.....	Imperial granum do
9.76	.74	1.65	.....	do	Cardinal food do
9.78	.78	.50	.....	do	Ridges' food.
9.71	.18	.43	.....	do and slippery elm bark.....	Bengers' milk food; adulterated with slippery elm.
10.79	.98	.85	.....	do	Papoma; pure.
9.40	.50	.60	.....	do	Rob nsons' patent barley; pure.
5.73	2.50	2.03	.....	do	Anglo Swiss milk; good prepared biscuit.
6.96	1.46	.84	.....	do	Neaves' powdered biscuits; well prepared.
5.01	.09	3.69	.....	do	Mellins' powdered biscuits.
7.68	1.10	.99	.....	do	Baravena milk food; unadulterated.
3.66	2.90	1.53	.....	do	Nestles' milk food; good.
13.26	.....	.15	.....	Arrowroot	Arrowroot; genuine.
12.95	.....	1.	.....	do	do do
14.3	.....	.15	.....	do	do do
14.7	.....	1.	.....	do	do do
14.	.....	.2	.....	do	do do
8.2	4.	.9	.....	Granules of wheat starch.....	Royal food.
9.16	1.60	7.6	.....	do	Papoma.
2.6	.5	3.9	.....	Granules of starch much broken up.	Mellins'.
1.8	4.5	1.7	.....	do do	Nestle's milk food.
6.5	1.	.7	.....	Granules of wheat starch.....	Ridge's.
1.8	1.8	.9	.....	do	Neave's.
7.08	1.24	.74	.....	do	Ridge's.
3.70	2.80	1.62	.....	Shows a well baked food with a small proportion of wheat starch unbroken.....	Nestle's; a nutritious food.
3.06	trace..	4.24	.....	.....	Mellins'; a malted food of good quality.
8.74	1.4	.24	.....	Show a large p. c. of wheat flour partially cooked.....	Ridge's; a nutritious food.
9.56	2.3	.90	.....	do do	Papoma do
10.22	2.3	.98	.....	Shows no impurities.....	Maize; made from pure corn.
12.66	.....	.08	.....	Shows pure arrowroot starch	Arrowroot; unadulterated.
12.76	.....	.12	.....	do	do do
18.74	11.40	1.86	.....	Shows a large proportion of cane sugar crystals, with many fat globules	Nestle's milk food; a good condensed milk.

APPENDIX C—INSPECTION OF FOOD AND
INFANTS' FOOD

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1885.						
do 11...	J. E. Wright, jun. ...	Manitoba	2104	Wm. Whitehead & Co	Winnipeg...	2096
do 11...	do ...	do	2105	do ...	do ...	2097
do 11...	do ...	do	2106	do ...	do ...	2098
do 11...	do ...	do	2107	do ...	do ...	2099
do 11...	do ...	do	2108	do ...	do ...	2100
do 11...	do ...	do	2109	W. J. Mitchell.....	do ...	2101
do 11...	do ...	do	2110	do	do ...	2102
do 11...	do ...	do	2111	do	do ...	2103
do 11...	do ...	do	2112	Cummins & Co.....	do ...	2104
do 11...	do ...	do	2116	W. J. Mitchell.....	do ...	2116

DRUGS—Tabulated Statement, &c.—*Continued.**Continued.*

RESULTS OF ANALYSIS.				Microscopical Examination.	Observations and Remarks.
Moisture.	Fat.	Ash.	Starch.		
p. c.	p. c.	p. c.	p. c.		
6.94	1.13	.....	.....	Nestle's; free from injurious ingredients.
29.27	2.68	.....	.....	Liebig's do do
3.2692	.....	.....	Ridge's do do
6.68	1.10	.....	.....	Papoma do do
6.24	1.18	.....	.....	Groats do do
6.6088	.....	.....	Royal food do do
3.24	2.86	.....	.....	Mellins' do do
5.88	1.02	.....	.....	Imperial granum do
3.6092	.....	A mixture of farinaceous matter, milk and cane sugar	Swiss milk food do
5.2689	.....	A mixture of farinaceous matter and sugar milk, as claimed.	Lactated food do

APPENDIX C—INSPECTION OF FOOD AND LIQUORS.

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1885.						
Sept. 1...	Maynard Bowman....	Nova Scotia.....	2633	Fred. Fulty.....	Halifax.....	1331
do 1...	do	do	2634	do	do	1333
do 1...	do	do	2635	do	do	1334
do 1...	do	do	2636	do	do	1335
do 1...	do	do	2637	do	do	1336
do 1...	do	do	2638	Wm. Gleason.....	do	1337
1886.						
March 29...	do	do	2693	M. Young	do	1391
do 29...	do	do	2694	C. Kennedy.....	do	1392
do 29...	do	do	2695	John Lahey.....	do	1393
do 29...	do	do	2696	C. Quirk	do	1394
do 29...	do	do	2697	H. W. Brown.....	do	1395
do 29...	do	do	2698	C. Anleou.....	do	1397
do 29...	do	do	2699	E. W. Right.....	do	1398
do 29...	do	do	2700	Wm. Gleason.....	do	1399
do 29...	do	do	1301	J. Gibson.....	do	1400
do 29...	do	do	1302	Wm. Locke.....	do	1401
do 29...	do	do	1303	John McGrath.....	do	1402
do 29...	do	do	1304	P. Calahan.....	do	1403
1885.						
Aug. 14...	W. F. Best	New Brunswick..	1584	G. O. Hunt.....	Fredericton.	1584
do 14...	do	do	1585	J. M. Wiley.....	do	1585
do 14...	do	do	1586	do	do	1586
Sept. 21...	do	do	1587	Stephen Smith.....	Woodstock	1601
do 21...	do	do	1588	do	do	1602
do 21...	do	do	1589	do	do	1603
do 21...	do	do	1590	do	do	1604
1886.						
May 3...	do	do	1687	John Splan.....	do	1695
do 3...	do	do	1688	do	do	1696
do 3...	do	do	1689	do	do	1697
do 3...	do	do	1690	John Cowley	do	1698
do 3...	do	do	1691	do	do	1699
do 3...	do	do	1692	do	do	1700
do 3...	do	do	1693	F. Mundel	do	1701
do 3...	do	do	1694	do	do	1702
do 3...	do	do	1695	do	do	1703
do 3...	do	do	1696	G. K. Berton.....	do	1704
do 3...	do	do	1697	do	do	1705

DRUGS—Tabulated Statement, &c.—Continued.

RESULTS OF ANALYSIS.						Observations and Remarks.
Specific Gravity.	Alcohol.		Solids.	Ash.	Amyl Com- pounds.	
	Volume.	Weight.				
p. c.	p. c.	p. c.	p. c.	p. c.	p. c.	
968.2	28.7	23.6	.4	.011	.....	Brandy; adulterated, being deficient in alcohol; contains a trace of methylic alcohol.
941.4	48.5	40.6	.8	.006	.....	Brandy; unadulterated, methylic alcohol.
947.2	43.5	36.5	.34	.003	.....	Rye whiskey do do
948.4	42.0	35.1	.015	.005	.....	Geneva gin do do
944.3	44.7	37.6	.015	.003	.....	Holland gin do do
950.7	41.4	34.6	.015	.004	.....	Rye whiskey do a trace of methylic alcohol.
936.9	49.81	42.29	.65	.005	.....	Brandy do do
943.8	48.43	41.	1.50	.003	.....	do doubtful; probably an artificial spirit coloured with caramel.
948.4	43.01	36.06	.43	.005	.....	do unadulterated.
947.0	43.81	36.78	.37	.003	.....	Rye whiskey; unadulterated.
954.5	39.40	32.81	.32	.004	.....	do do but considerably reduced in strength.
947.	43.69	36.67	.37	.003	.....	do do
938.	48.21	40.80	Trace	Trace	.....	Gin do
943.4	45.10	37.94	Trace	Trace	.....	do do
939.3	47.29	39.95	Trace	Trace	.....	do do
1015.2	16.33	13.23	7.64	.36	.....	Port wine do
1015.3	17.17	13.92	7.84	.39	.....	do do
1015.9	15.30	12.38	7.53	.33	.....	do do
917.	51.25	43.50	.20	.01	.....	Rye whiskey do
998.	13.25	16.	4.25	.24	.....	Port wine do
988.	14.	17.25	3.05	.51	.....	Sherry wine do
931.8	49.75	42.50	.42	.008	.....	Brandy; pure.
993.	13.80	16.25	4.31	.26	.....	Port wine; pure.
988.	14.	17.26	3.06	.51	.....	Sherry wine; not adulterated.
919.	51.25	43.50	.25	.06	.....	Rye whiskey do
965.	31.50	25.90	.115	.005	.....	Brandy do
959.	33.	27.25	.372	.009	.....	Irish whiskey do
960.	30.70	25.00	.020	.009	.....	Holland gin do
959.	34.60	28.65	.142	.004	.....	Brandy; not adulterated.
939.	45.	37.20	.113	.008	.....	Scotch whiskey; not adulterated.
930.	51.90	44.30	.055	.007	.....	Holland gin do
942.	14.05	37.	1.45	.009	.....	Brandy do
959.	34.20	28.30	.06	.004	.....	Scotch whiskey do
963.	28.75	23.64	.034	.006	.....	Holland gin do
989.	16.30	13.37	1.63	.23	.....	Native wine do
985.	15.36	12.60	2.01	.196	.....	do do

APPENDIX C—INSPECTION OF FOOD AND

LIQUORS

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1886.						
April 23...	M. Fiset	Quebec	1856	J. Bryson.....	Quebec	1957
do 23...	do	do	1857	do	do	1958
do 23...	do	do	1858	P. O. Pouliot.....	do	1959
do 23...	do	do	1859	do	do	1930
do 23...	do	do	1860	F. C. Lefrançois	do	1961
do 23...	do	do	1861	do	do	1962
do 23...	do	do	1862	N. Chouinard.....	do	1963
do 23...	do	do	1863	do	do	1964
do 23...	do	do	1864	P. E. Darveau	do	1965
do 23...	do	do	1865	do	do	1966
do 23...	do	do	1866	J. E. Asselin.....	do	1967
do 23...	do	do	1867	A. R. Drolet	do	1968
May 26...	J. Baker Edwards.....	Montreal.	882	M. Delahantny	Montreal.	870
do 26...	do	do	883	J. O. Loughlin.....	do	871
do 26...	do	do	884	J. W. Howard.....	do	874
do 26...	do	do	885	J. C. Loughlin.....	do	872
do 26...	do	do	886	J. W. Howard	do	876
do 26...	do	do	887	do	do	877
do 26...	do	do	888	J. O Loughlin.....	do	873
do 26...	do	do	889	J. W. Howard	do	875
do 26...	do	do	890	M. Delahantny.....	do	880
do 26...	do	do	891	Bass & Co.....	do	878
do 26...	do	do	892	do	do	892
do 26...	do	do	893	do	do	881
April 30...	F. X. Valade	Kingston	3031	S. Bourge	Ottawa.....	2347
do 30...	do	do	3034	Damase Roy	do	2350
do 30...	do	do	3040	Charles Dale	do	2356
do 30...	do	do	3033	Joseph Lepine.....	do	2349
do 30...	do	do	3037	John Dourley.....	do	2353
do 30...	do	do	3041	W. O. McKay.....	do	2357
do 30...	do	do	3035	Voise Plouffee	do	2351
do 30...	do	do	3036	Thos. Graves.....	do	2352
do 30...	do	do	3043	E. Chevrier.....	do	2359
do 30...	do	do	3032	V. Charbonneau	do	2348
do 30...	do	do	3038	George Simms.....	do	2354
do 30...	do	do	3039	S. Ruelle.....	do	2355

DRUGS—Tabulated Statement, &c.—*Continued.*—*Continued.*

RESULTS OF ANALYSIS.						Observations and Remarks.
Specific Gravity.	Alcohol.		Solids.	Ash.	Amyl Com- pounds.	
	Volume.	Weight.				
p. c.	p. c.	p. c.	p. c.	p. c.	p. c.	
970°	27°10	.....	.....	°06	.....	Whiskey ; inferior ; too much diluted ; no fusil oil.
974°	28°30	.....	.....	°04	.....	Gin do do no mineral impurities.
957°	45°70	.....	.....	°03	.....	do good.
965°	35°10	.....	.....	.....	.....	Whiskey ; fair do not injurious.
965°	35°30	.....	°020	.....	.....	do do a little too much diluted.
950°	50°	.....	.....	.....	.....	Gin ; good.
956°	55°	.....	°70	°005	.....	Brandy ; fair.
991°	16°	.....	7°79	°450	.....	Wine ; good quality.
992°	9°	.....	19°80	°450	.....	do inferior.
984°	14°	.....	8°7	°600	.....	do fair quality.
948°	55°	.....	1°7	°010	.....	Brandy do
959°	40°	.....	3°4	.....	.....	do inferior.
.....	21°	1°9	.....	.....	.....	Whiskey ; genuine and unadulterated.
.....	33°	27°	.....	.....	.....	do unadulterated.
.....	53°	44°	.....	.....	.....	do do
.....	64°5	55°5	.....	.....	.....	Gin ; unadulterated ; unsweetened ; gin highly alcoholic.
.....	63°6	54°5	.....	.....	.....	do do do do
.....	47°2	39°	.....	.....	.....	do do do sweetened.
.....	62°3	53°	.....	.....	.....	Brandy do
.....	62°6	53°5	.....	.....	.....	do adulterated with whiskey and sugar ; colouring not injurious to health ; traces of fusil oil.
.....	63°3	54°	.....	.....	.....	Brandy ; unadulterated.
.....	16°	15°	.....	.....	.....	Claret wine ; adulterated under Act for misnomer, not being claret wine, but red Taragona of low quality, much out of condition, unfit for human consumption, and injurious to health.
.....	20°	18°5	.....	°05	.....	White wine ; a fair Sicilian light wine, in good condition ; unadulterated.
.....	19°	18°	.....	°04	.....	Sherry wine ; not a pure sherry wine, but a blended and fortified wine, probably from native grapes, and of inferior quality ; adulteration under Act doubtful.
°955	59°3	32°07	°590	°003	.....	Gin ; good, but contains 8 per cent. less of alcohol than it should ; nothing injurious.
°942	40°40	33°75	°026	°004	.....	Gin ; good, but contains 7 per cent. less of alcohol than it should ; nothing injurious.
°938	42°12	35°27	°586	°004	.....	Gin ; good, but contains 5 per cent. less of alcohol than it should ; nothing injurious.
°951	35°	28°99	°80	°004	.....	Brandy ; good, but should contain from 50 to 55 per cent. of alcohol, according to U. S. P. ; nothing injurious.
°948	37°10	30°84	°804	°004	.....	Brandy ; good, but contains 18 degrees less than required by U. S. P. ; nothing injurious.
°948	38°60	32°14	°736	°004	.....	Brandy ; good, but contains 17 degrees less than required by U. S. P. ; nothing injurious.
°960	34°	28°13	°624	°004	.....	Proof whiskey ; good, but contains 15 degrees less than required by U. S. P. ; nothing injurious.
°559	32°50	26°84	°347	°001	.....	Rye whiskey ; good, but contains 20 degrees less than required by U. S. P. ; nothing injurious ; traces of iron.
°963	30°80	25°37	°456	°002	.....	Proof whiskey ; good, but contains 20 degrees less than required by U. S. P.
1°020	16°20	13°14	11°70	°238	.....	Native wine ; contains a little too much alcohol and alto-gether too much sugar ; natural coloration ; nothing injurious.
1°028	15°	12°15	14°04	°402	.....	Native wine ; good, but contains too much sugar ; nothing injurious.
1°010	15°60	12°65	9°77	°134	.....	Native wine ; contains too much sugar ; no artificial color- ing ; nothing injurious.

APPENDIX C—INSPECTION OF FOOD AND
LIQUORS

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1886.						
May 17...	W. H. Ellis	Toronto	146	Davidson & Hay.....	Toronto	212
do 17...	do	do	147	T. Skinner	do	214
do 17...	do	do	148	A. J. Tymon	do	215
do 17...	do	do	149	J. H. Avis	do	216
do 17...	do	do	150	Thos. Bayham.....	do	219
do 17...	do	do	151	Jaffray & Ryan	do	222
do 17...	do	do	152	J. W. Lang.....	do	213
do 17...	do	do	153	Jas. Millar.....	do	217
do 17...	do	do	154	John Shawnesey.....	do	221
do 17...	do	do	155	Q. St George	do	211
do 17...	do	do	156	M. O'Connor.....	do	218
do 17...	do	do	157	W. McBean.....	do	220
June 30...	Wm. Saunders	Windsor.....	3139	Wilson Bics	London	3705
do 30...	do	do	3145	John Kendrick	do	704
do 30...	do	do	3146	A. M. Smith	do	3706
do 30...	do	do	3138	T. E. O'Callaghan...	do	3709
do 30...	do	do	3141	Fitzgerald & Scandrett.....	do	3708
do 30...	do	do	3142	J. C. Kendrick.....	do	3707
do 30...	do	do	3140	J. B. Smith.....	do	3701
do 30...	do	do	3143	do	do	3702
do 30...	do	do	3144	Martin Bros.....	do	3703
do 30...	do	do	3147	O'Connor & Somerville.....	do	3711
do 30...	do	do	3148	Wilson Bros.....	do	3710
do 30...	do	do	3149	J. Scandrett.....	do	3712
1885.						
Aug. 17...	J. E. Wright.....	Manitoba.....	2047	H. Ripstein & Co	Winnipeg	2049
do 17...	do	do	2048	Smith Bros	do	2050
do 17...	do	do	2049	Richards & Co	do	2051
Nov. 11...	do	do	2050	Alex. McIntyre	do	2053
do 11...	do	do	2051	R. H. Peel	do	2054
do 11...	do	do	2052	H. Ripstein & Co	do	2055
do 11...	do	do	2053	Hunter & Dickson....	do	2056
do 11...	do	do	2054	M. C. Clark & Co....	do	2057
do 11...	do	do	2055	H. Ripstein & Co	do	2058

DRUGS—Tabulated Statement, &c.—Continued.

Concluded.

RESULTS OF ANALYSIS.						Observations and Remarks.
Specific Gravity.	Alcohol.		Solids.	Ash.	Amyl Com- pounds.	
	Volume.	Weight.				
p. c.	p. c.	p. c.	p. c.	p. c.	p. c.	
*9156	110°	52°	·16	.....	.....	Brandy; genuine.
*9468	79°02	36°76	·28	.....	.....	Whiskey do
*9600	64°36	29°66	·31	.....	.....	do do low alcoholic strength.
*9354	86°50	40°34	·84	.....	.....	Brandy do
*9551	67°22	31°	·07	.....	.....	Whiskey do low alcoholic strength.
*9385	86°50	40°34	·6	.....	.....	Brandy do
*918	100°2	46°9	·05	.....	.....	Gin do
*9582	62°06	28°66	·05	.....	.....	do do low alcoholic strength.
*9521	84°40	39°32	4°4	.....	.....	do Old Tom do
1·0250	26°82	12°39	12°	.....	.....	Native wine; genuine, except sugar has been added.
1·0670	26°16	12°08	23°	.....	.....	do do but a considerable quantity (about 20 per cent.) of sugar has been added.
*1036	22°87	10°54	13°	.....	.....	Native wine; genuine, but sugar has been added.
*9446	44°49	37°39	1°16	·01	Trace.	Brandy; pure, of fair quality, slightly sweetened.
*9142	63°91	56°09	·87	·01	.....	do pure, of good quality, but unusually strong.
*9136	68°90	61°30	2°14	·01	.....	do of good quality, slightly sweetened, and unusually strong.
*9468	43°06	36°10	·01	Trace.	.....	Gin; pure, of good quality.
*9652	44°49	37°39	2°45	·01	.....	do of good quality, slightly sweetened with sugar.
*9227	55°79	48°00	·05	·007	.....	do pure, strong gin.
*9439	44°89	37°45	·07	·001	.....	Whiskey; pure whiskey, of fair quality.
*9372	48°75	41°30	·15	·01	.....	do do good do
*9460	43°63	36°61	·01	0·05	.....	do do fair do
1·0133	15°40	12°46	8°51	·11	.....	Native wine; of good quality, but rather sweet.
1·0136	14°46	11°69	6°18	·01	.....	do pure.
1·038	15°21	12°31	3°85	·04	.....	do do native wine, sweet, and of fair quality.
*951	40°	33°40	·85	·075	.....	Brandy; genuine.
*951	41°	34°30	1°01	·072	.....	do do
*923	56°	48°26	1°80	1°02	.....	do do
*948	42°	35°18	·67	·049	.....	Rye whiskey; genuine.
*950	41°	34°30	·68	·041	.....	do do
*954	38°	31°60	·17	·009	.....	do do
*959	35°	29°	5°87	·009	.....	Gin; genuine, being free from injurious mixture.
*954	31°	25°56	1°69	·02	.....	do do
*961	33°	27°27	·13	.....	.....	do do

APPENDIX C—INSPECTION OF FOOD AND

BEERS AND

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1885.						
Sept. 1...	Maynard Bowman.....	Nova Scotia.....	2639	G. J. Turk.....	Halifax.....	1338
do 1...	do	do	2640	W. Lock.....	do	1339
do 1...	do	do	2641	J. Purcell.....	do	1340
do 1...	do	do	2642	C. H. Vose.....	do	1341
July 27...	W. F. Best.....	New Brunswick..	1574	Simon Jones.....	St. John.....	1574
do 27...	do	do	1578	T. L. Bourke.....	do	1578
do 27...	do	do	1580	Joshua Ward.....	do	1580
do 27...	do	do	1591	R. H. Seiburn.....	do	1605
do 27...	do	do	1594	John McFarlane	do	1606
do 27...	do	do	1575	Jas. Ready	do	1575
do 27...	do	do	1579	T. L. Bourke	do	1579
do 27...	do	do	1581	Joshua Ward.....	do	1581
Aug. 26...	M. Fisit.....	Quebec.....	1969	P. Guillott	Quebec	1873
do 3...	do	do	1970	Blumbhart & Riverin.	do	1874
do 3...	do	do	1971	do	do	1875
do 3...	do	do	1972	P. Derry.....	do	1876
do 3...	do	do	1973	Blumbhart & Riverin.	do	1877
do 14...	do	do	1977	L. E. Blais.....	do	1878
do 14...	do	do	1978	do	do	1879
July 25...	J. Baker Edwards.....	Montreal	742	H. A. Ekers	Montreal	742
do 26...	do	do	743	do	do	743
do 25...	do	do	744	Reinhart & Sons.....	do	744
do 25...	do	do	745	McCroy & Oloven....	do	745
do 25...	do	do	746	McCroy & Oloven....	do	746
do 31...	do	do	747	R. F. McCuaig	do	747
do 31...	do	do	748	do	do	748
do 31...	do	do	749	do	do	749
do 31...	do	do	760	Miles, Williams & Sons	do	750
do 31...	do	do	777	C. L. McDougall.....	Sherbrooke	3208
do 31...	do	do	778	Geo. Martin	do	3209
do 31...	do	do	779	Côté & Meagher.....	do	3212
Aug. 17...	F. X. Valade.....	Kingston	2288	M. W. Pruyn & Son.	Napanee	2913
do 17...	do	do	2289	Robt. Bowie.....	Brockville.....	2507
do 17...	do	do	2284	J. C. Bain	do	2508
do 17...	do	do	2297	J. C. Grant	Perth	3003
Sept. 19...	W. H. Ellis.....	Toronto	2755	Ambrose & Winslow.	Cobourg.....	2813
do 19...	do	do	2756	Jas. Culcut	do	2814
do 19...	do	do	2761	John Mullen.....	do	2819
Aug. 20...	Wm. Saunders	Windsor.....	481	Carling & Co.	London	449
do 20...	do	do	482	Jas. Hamilton	do	450
do 20...	do	do	483	Jno. Labatt.....	do	453
do 20...	do	do	478	Carling & Co.	do	448
do 20...	do	do	479	A. M. Smith.....	do	456

DRUGS—Tabulated Statement, &c.—Continued.

MALT LIQUORS.

RESULTS OF ANALYSIS.						Observations and Remarks.
Specific Gravity.	Alcohol.		Solids.	Ash.	Chlorine.	
	Volume.	Weight.				
p. c.	p. c.	p. c.	p. c.	p. c.	p. c.	
1008.1	4.9	6.1	4.2	.23	.034	Beer; unadulterated.
1005.8	5.43	6.33	3.7	.24	.007	do do
1011.6	5.	6.4	5.	.31	.03	do do
1021.3	4.4	5.5	7.2	.30	.002	do do
.993	4.50	3.60	5.25	.34	Traces...	do do
.992	4.91	3.93	6.85	.36	do ...	do do
.993	4.50	3.60	9.20	.34	do ...	do do
.991	4.93	3.94	5.90	.45	do ...	do draught do
.992	4.91	3.94	5.85	.35	.....	do do
1.010	3.17	2.50	5.60	.24	Traces ..	Lager do
1.015	3.18	2.51	5.68	.26	do ...	do do
.995	3.10	2.40	8.75	.24	do ...	do do
0.991	6.00	4.81	4.800	0.050	do ...	Draught beer; good quality.
.994	4.	3.20	5.22	.04	do ...	Lager; good.
0.992	5.500	4.40	5.050	.....	.....	Beer; fair.
.994	4.0	3.20	4.550	0.050	Traces...	Lager do
.993	4.5	3.6	5.5	.55	.70	do do
.992	5.25	4.16	7.720	1.35	.061	Porter; good.
.991	6.	4.81	5.070	1.4	.072	do do
1.020	5.13	6.30	7.20	.19	.166	Beer; free from drugs and unadulterated.
1.022	4.51	5.50	8.7	.2	.132	Lager beer do do
1.023	2.74	3.50	6.	.15	.10	do do do
1.010	5.70	7.30	4.	.10	.066	Porter do do
1.012	5.70	7.30	5.3	.11	.066	Beer do do
1.016	5.30	4.50	5.3	.10	.166	Lager beer do do
1.015	4.40	3.32	4.9	.12	.16	Porter do do
1.012	5.50	4.51	4.8	.12	.10	Ale do do
1.023	3.50	2.75	4.	.20	.16	Porter do do
1.011	2.8	2.11	4.5	.....	.166	Lager beer; unadulterated and contains nothing injurious to health
1.012	3.5	2.74	4.6	.....	.33	Draught beer; unadulterated and contains nothing injurious to health.
1.012	3.6	2.75	4.67	.....	.31	Draught beer; unadulterated and contains nothing injurious to health.
.992	5.08	4.06	.....	.....	23.3	Lager beer; very good; no adulteration by drugs.
.991	5.86	4.69	.....	.....	32.	do do do
.991	5.86	4.69	.....	.....	32.7	do do do
.991	5.86	4.69	.....	.....	37.3	Draught ale; a good sample.
1.006	.....	4.25	.42	.1	.04	Beer; genuine.
1.014	.....	5.7	.3	.04	.....	do do
1.013	.....	4.36	4.	.....	.0128	Lager beer; genuine.
1.010	6.57	5.31	4.60	.020	.0056	Draught beer of good quality; no adulteration by drugs.
1.005	4.89	3.90	3.20	.019	.027	do inferior strength, containing an unusual proportion of chlorine due probably to a little salt being added to the liquor.
1.012	6.16	4.97	4.98	.025	.028	Draught beer of good quality, containing an unusual proportion of chlorine due probably to a little salt being added to the liquor.
1.010	4.93	3.96	4.44	.020	.008	Lager beer of good quality, highly charged with carbonic acid gas; no adulteration by drugs.
1.012	5.01	4.03	5.45	.021	.0093	Lager beer of good quality, highly charged with carbonic acid gas; no adulteration by drugs.

APPENDIX C—INSPECTION OF FOOD AND

BEERS AND MALT

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1885.						
Aug. 20...	Wm. Saunders	Windsor.....	480	J. Scandret & Co.....	London.....	457
do 29...	do	do	492	A. Beattie.....	St. Mary's.....	2616
do 29...	do	do	493	Thos. Coleman.....	do	2617
do 29...	do	do	494	John Sully	do	2618
Sept. 30...	do	do	515	Ross & Wilkins.....	Brantford	2723
do 30...	do	do	516	C. Thompson.....	do	2729
do 30...	do	do	517	do	do	2730
do 30...	do	do	521	Woolson & Murdock	Ingersol.....	2721
do 30...	do	do	522	do ..	do	2732
do 30...	do	do	523	D. Lecord	do	2733
Aug. 17...	John E. Wright.....	Manitoba.....	2056	Cummings & Co.....	Winnipeg	2047
do 17...	do	do	2057	do	do	2048
do 17...	do	do	2058	do	do	2052

GINGER BEER

Sept. 3...	M. Fiset	Quebec	1974	Jas. Bolduc.....	Quebec.....	1870
do 3...	do	do	1975	do	do	1871
do 3...	do	do	1976	T. Chamberland	do	1872
Aug. 4...	J. Baker Edwards.....	Montreal.....	751	C. Gurd & Co.....	Montreal	754
do 4...	do	do	752	Blackwood & Bros...	do	755
do 4...	do	do	753	J. Christin & Co.....	do ..	756
do 17...	F. X. Valade.....	Kingston.....	2282	Bourke & Mooney...	Brockville.....	2509
do 17...	do	do ..	2283	CleriheW & Whally..	do	2512
Dec. 7...	W. H. Ellis.....	Toronto.....	2763	— Manning.....	Cobourg	2821
Aug. 25...	Wm. Saunders	Windsor.....	489	J. Scandrett & Co ..	London	443
do 25...	do	do	488	Jos. Bilton	do	452
Nov. 20...	John E. Wright.....	Manitoba.....	2062	.....	.....	2061
do 20...	do	do	2063	.....	.....	2063
do 20...	do	do ..	2064	.....	.....	2084

DRUGS—Tabulated Statement, &c.—Continued.

LIQUORS—Concluded.

RESULTS OF ANALYSIS.						Observations and Remarks.
Specific Gravity.	Alcohol.		Solids.	Ash.	Chlorine.	
	Volume.	Weight.				
p. c.	p. c.	p. c.	p. c.	p. c.	p. c.	
1·011	5·10	4·10	4·72	·018	·0063	Lager beer of good quality, highly charged with carbonic acid gas; no adulteration by drugs.
1·014	4·73	3·80	5·15	·025	·012	Lager beer of good quality, highly charged with carbonic acid gas; no adulteration by drugs.
1·009	5·36	4·32	3·85	·022	·009	Lager beer of good quality, highly charged with carbonic acid gas; no adulteration by drugs.
1·013	5·15	4·15	4·50	·027	·012	Lager beer of good quality, highly charged with carbonic acid gas; no adulteration by drugs.
1·009	5·84	4·46	4·23	·20	.....	Bottled beer; genuine beer of good quality; no adulteration by drugs.
1·009	5·18	4·18	3·95	·23	.....	Bottled beer; genuine beer of good quality and free from adulteration.
1·012	6·95	5·66	5·95	·35	.....	Bottled beer; genuine beer of good quality and free from adulteration.
1·006	7·42	6·	4·40	·29	.....	Bottled beer; genuine beer of good quality and free from adulteration.
1·009	7·23	5·85	4·70	·22	.....	Bottled beer; genuine beer of good quality and free from adulteration.
1·003	7·	5·62	2·98	·22	.....	Bottled beer of full alcohol strength, but low in specific gravity and deficient in solids.
1·021	3·2	2·56	7·29	·185	None.	Lager beer; genuine.
1·022	2·6	2·08	7·21	·30	do	do
1·020	3·7	2·96	6·87	·19	do	do being free from any injurious matter.

AND ALE.

.....	.....	.....	.....	.....	.....	Ginger beer; genuine.
.....	.....	.....	.....	.....	.....	do fair quality.
.....	.....	.....	.....	.....	.....	do genuine.
.....	.....	.....	.....	.....	.....	Ginger ale; genuine, and free from any metallic impurity.
.....	.....	.....	.....	.....	.....	do do but contains a trace of iron not injurious to health.
.....	.....	.....	.....	.....	.....	Ginger ale; impregnated with iron, but not injurious to health; free from copper and lead.
.....	.....	.....	.....	.....	.....	Ginger ale; very good; no mineral contamination except slight traces of iron.
.....	.....	.....	.....	.....	.....	Ginger ale; very good; no mineral contamination except slight traces of iron.
1·043	.....	.....	.....	·01	.....	Ginger ale; genuine.
.....	·016	·1013	.....	.....	.....	do of good quality, highly charged with carbonic acid gas and flavoured with ginger.
.....	·06	.....	.....	.....	.....	Lemonade; of fair quality, but contaminated with iron and a trace of tin. I do not think the amount of impurities present sufficient to interfere with its use as a healthy beverage.
.....	.....	.....	8·0	·07	.....	Ginger ale; genuine; free from alcohol or metallic impurities.
.....	.....	.....	9·75	·06	.....	Ginger ale; genuine; free from alcohol or metallic impurities.
.....	.....	.....	8·58	·06	.....	Ginger ale; genuine; free from alcohol or metallic impurities.

APPENDIX C—INSPECTION OF FOOD AND

SODA

1885.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.
Aug. 10...	W. F. Best	New Brunswick.	1582	G. H. Davis.....	St. John.....
do 10...	do	do	1583	G. C. Hunt	do
do 5...	J. Baker Edwards.	Montreal	754	R. J. Devins	Montreal
do 5...	do	do	755	Laviolette & Nelson	do
do 5...	do	do	756	Picault & Contant	do
do 5...	do	do	757	Walter & Co	do
do 5...	do	do	758	W. H. Chipman.....	do
do 5...	do	do	759	Jas. Griffin	do
do 5...	do	do	775	W. H. Wighlett.....	Sherbrooke.....
do 5...	do	do	776	C. H. Fletcher	do
do 17...	F. X. Valade.....	Kingston.....	2286	Clerihen & Whally	Brockville
do 17...	do	do	2287	Bousk & Mooney	do
Sept. 4...	W. H. Ellis.....	Toronto	2740	T. Webb	Toronto
do 4...	do	do	2741	Geo. McConkey	do
do 4...	do	do	2742	Y. Cussack	do
do 4...	do	do	2743	George Coleman	do
Aug. 28...	Wm. Saunders.....	Windsor.....	484	A. Bradford.....	London
do 28...	do	do	485	J. Bruenati	do
do 28...	do	do	486	J. Tune & Co	do
do 28...	do	do	487	Jos. Bilton.....	do
Nov. 20...	J. E. Wright.....	Manitoba	2059	A. Wishart & Co	do
do 20...	do	do	2060	Phelan Bros.....	do
do 20...	do	do	2061	Saul, West & Co	do

DRUGS—Tabulated Statement, &c.—*Continued.*

WATERS.

No. of Sample.	Observations and Remarks.
1582	Free from metallic impurities ; unadulterated.
1583	do do
757	Aerated water without soda ; free from metallic impurity, and not injurious to health.
758	Genuine ; contains soda, and is free from metallic impurities.
759	Aerated water, containing traces of lead which might be injurious to health.
760	Aerated ; not injurious to health, contains no soda, and is free from metallic impurities.
761	Genuine soda water ; not injurious to health, and free from metallic impurities.
762	Aerated water, not injurious to health ; no soda, and free from metallic impurities.
3210	do do do do
3211	Aerated water, containing no soda ; slight impurity of iron and alumina from the water employed, but contains nothing injurious to health. Unadulterated, but not quite pure.
2513	A perfectly pure sample.
2510	A fair sample ; mere traces of iron.
118	Genuine ; free from metallic impurities.
120	do do
124	do do
123	Contains one-third grain of copper in the gallon. In my opinion, the presence of any copper in a beverage, is dangerous to health.
447	Of good quality ; well charged with carbonic acid gas.
454	Dangerously contaminated with lead, and quite unfit for use as a beverage. This soda water is of a muddy colour, and deposits a brick red powder on standing, consisting chiefly of oxide of iron.
455	Of fair quality ; charged with carbonic acid gas.
451	Of good quality ; slightly sweetened.
2059	Not soda water, but an aerated beverage ; free from mineral contamination.
2060	do do do do
2062	do do do do

APPENDIX C.—INSPECTION OF FOOD AND

LIQUORS—

BIT

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Residence.	Number of Sample.
1886.						
June 30...	Wm. Saunders.....	Windsor	3150	London Drug Store..	London.....	3750
do 30...	do	do	3151	Dr. Stevenson.....	do	3751
do 30...	do	do	3152	London Drug Store..	do	3752
do 30...	do	do	3153	B. A. Mitchell	do	3749
do 30...	do	do	3154	Elliott Bros.....	do	3756
do 30...	do	do	3155	do	do	3754
do 30...	do	do	3156	do	do	3755
do 30...	do	do	3158	do	do	3757
do 30...	do	do	3159	C. McCallum.....	do	3760
do 30...	do	do	3160	W. Strong.....	do	3759
do 30...	do	do	3161	D. Stevenson.....	do	3761
do 30...	do	do	3162	C. McCallum.....	do	3758

DRUGS—Tabulated Statement, &c.—*Continued.**Continued.*

TERS.

Specific Gravity.	RESULTS OF ANALYSIS.					Observations and Remarks.
	Alcohol.			Solids.	Ash.	
	Volume.	Weight.				
p. c.	p. c.	p. c.	p. c.	p. c.		
9·886	10·47	8·43	·91	·02	Sulphur and Iron Bitters; a mixture of vegetable bitters containing gentian and probably quanna.	
9·930	28·59	23·46	5·53	·04	Burdock Blood Bitters; a vegetable compound containing sarsaparilla, mezereon and other ingredients.	
9·830	12·87	10·38	2·70	·21	Hop Bitters; a vegetable bitter, principally composed of hops.	
1·035	2·15	16·38	9·80	·01	Fruit Bitters; a strong vegetable bitter.	
9·557	48·05	40·65	5·53	·02	Angostura Bitters; a strong alcoholic vegetable bitter, flavoured with aromatics.	
1·075	43·44	36·44	9·35	·01	Chastreuse; a mixture of diluted alcohol and syrup, flavoured with aromatics.	
1·088	37·14	30·83	34·45	·05	Mareschins; a mixture of diluted alcohol and syrup, flavoured with aromatics.	
1·086	28·86	23·69	31·35	·18	Curaco; a mixture of diluted alcohol and syrup, flavoured with aromatics.	
1·025	26·04	21·31	3·48	1·01	Beef, Iron and Wine; beef, wine and iron of fair medicinal strength, 79 per cent. in solution.	
1·025	23·36	18·28	13·33	·46	Beef, Iron and Wine; beef, wine and iron of inferior iron strength, 14 per cent. iron in solution.	
1·019	16·98	13·77	9·15	·43	Quinine Wine; containing about $\frac{1}{2}$ the quantity ordered in the B.P. containing, only ·045 sulphate of quinine.	
1·007	20·43	16·62	5·05	·18	Quinine Wine; containing about one-half the quantity of quinine ordered in B.P., ·09 per cent.	

APPENDIX C—INSPECTION OF FOOD AND
MEALS.

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.	Moisture.
1885.							p. c.
Dec. 4...	W. F. Best.....	N. Brunswick.	1648	Puddington & Merritt ...	St. John.....	1656	10·10
do 4...	do	do	1649	do do	do	1657	12·
do 4...	do	do	1650	do do	do	1658	10·35
do 4...	do	do	1651	do do	do	1659	13·10
do 4...	do	do	1652	do do	do	1660	16·75
1886.							
Feb. 6...	J. B. Edwards	Montreal.....	840	F. Fraser	Montreal.....	824	1·6
do 6...	do	do	841	do	do	825	3·
do 6...	do	do	842	do	do	826	5·2
do 6...	do	do	843	do	do	827	9·5
do 6...	do	do	844	do	do	828	6·5
do 6...	do	do	845	do	do	829	4·
do 6...	do	do	846	do	do	830	5·
do 6...	do	do	847	do	do	831	4·
do 6...	do	do	848	do	do	832	14·
do 6...	do	do	849	do	do	833	14·
Jan. 4...	F. X. Valade.....	Kingston.....	2369	W. Wall.....	Ottawa.....	2282	7·35
do 4...	do	do	2370	do	do	2285	10·50
do 4...	do	do	2371	do	do	2290	10·68
do 4...	do	do	2372	do	do	2291	11·96
do 4...	do	do	2373	do	do	2280	11·21
do 4...	do	do	2374	do	do	2281	11·60
do 4...	do	do	2375	do	do	2284	8·68
do 4...	do	do	2376	do	do	2283	5·58
do 4...	do	do	2377	do	do	2289	11·50
do 4...	do	do	2378	do	do	2279	8·61
do 4...	do	do	2379	do	do	2278	9·42
do 25...	do	do	2395	do	do	2286	12·61
do 25...	do	do	2396	do	do	2287	10·70
Feb 27...	W. H. Ellis	Toronto.....	128	Giverin Bros	Toronto.....	169	8·7
do 27...	do	do	129	Walter Grant	do	170	8·6
do 27...	do	do	130	P. McDonald	do	171	9·1
do 27...	do	do	131	Gurd & Co.	do	172	9·1
do 27...	do	do	132	do	do	173	10·0
Mch 31...	Wm. Saunders.....	Windsor.....	568	Connor & Somerville.....	London.....	488	9·46
do 31...	do	do	569	do do	do	489	6·24
do 31...	do	do	570	T. Tanton	do	490	11·30
do 31...	do	do	571	do	do	491	9·70
do 31...	do	do	572	Jas. O'Higgin	do	492	12·24
do 31...	do	do	573	do	do	493	11·30
do 31...	do	do	574	do	do	494	6·20
do 16...	John E. Wright....	Manitoba.....	2113	Cummings & Co	Winnipeg ...	2105	3·92
do 16...	do	do	2114	W. J. Mitchel.....	do	2114	4·86
do 16...	do	do	2115	do	do	2115	4·10
1885.							
Oct. 3...	W. H. Ellis	Toronto.....	2773	C. S. Blackwell & Co.....	Peterboro'...	3105	11·4
do 3...	do	do	2750	Thos. Cushman	Cobourg ...	2803	11·22

DRUGS—Tabulated Statement, &c.—Continued.

RESULTS OF ANALYSIS.					Microscopical Examination.	Observations and Remarks.
Fat.	Starch.	Ash.	Albu- moids.	Extract.		
p. c.	p. c.	p. c.	p. c.	p. c.		
1.25	63.70	1.50	19.25	.....	.....	White wheat.
2.50	67.	.50	12.50	.....	.....	Crushed barley.
5.50	60.50	.75	14.40	.....	.....	White oats
4.50	56.80	1.60	23.00	.....	.....	Yellow maize.
7.10	58.	1.50	14.40	.....	.....	Pearl hominy.
.....	55.	.....	43.4	Rye flour.....	Rye flour. Unadulterated.	
49.5	.....	.....	47.5	Crushed buckwheat.....	Unadulterated.	
48.	.....	.....	46.8	do barley.....	do	
45.	.....	.....	45.5	do wheat.....	do	
46.2	.....	.....	47.3	Oatmeal.....	do	
46.	.....	.....	50.	Pea flour.....	do	
73.	.....	.....	22.	Granulated hominy, or Indian corn, free from husk.	do	
.....	88.5	.....	10.5	Rice flour.....	do	
73.5	.....	.....	22.5	Granulated wheat starch.....	do	
43.5	.....	.....	42.5	Maize meal.....	do	
.....	1.79	.....	.....	Oats.....	White oats. Pure as sold.	
.....	1.70	.....	.....	Wheat.....	White wheat do	
.....	1.44	.....	.....	do.....	Dessicated wheat. Purely pre- pared, according to name.	
.....	1.01	.....	.....	do without mixture; traces of cellulose.	Crushed barley. Pure as sold.	
.....	.37	.....	.....	Maize, with cellulose coming from cortical part.	Yellow maize. do	
.....	1.06	.....	.....	Maize, with traces of cellulose....	White maize. do	
.....	2.78	.....	.....	Leguminous fecula peas, contain- ing a little cellulose coming from cortical part.	Pea meal. Purely prepared, ac- cording to name.	
.....	2.28	.....	.....	Oats, with few leguminous fecula peas, with a little cellulose from cortical part.	Scotch brose meal. Purely pre- pared.	
.....	1.25	.....	.....	Wheat farina.....	Ground wheat. Pure.	
.....	2.2	.....	.....	Maize, without moisture.....	Granulated hominy. Pure.	
.....	.20	.....	.....	do do.....	Pearl hominy. Pure.	
.....	3.21	.....	.....	Buckwheat.....	Self-raising buckwheat. Good.	
.....	9.20	.....	.....	Wheat.....	do wheat. Good.	
1.7	77.2	1.5	10.9	Wheat starch.....	White wheat. Genuine.	
7.3	69.	2.	14.9	Oat do.....	White oats. do	
1.8	79.2	.8	9.1	Barley do.....	Crushed barley. do	
1.8	80.1	.6	8.4	Corn do.....	Yellow maize. do	
1.1	80.7	.4	7.8	Corn.....	White do do	
1.96	.....	1.53	12.49	Shows no impurities.....	White wheat. Pure clean wheat.	
5.65	.....	1.60	8.52	do do.....	White oats. Pure.	
.....	.....	.90	2.44	Made partly from corn.....	Pearl hominy. Unadulterated.	
.....	.....	1.31	12.90	Shows no impurities.....	Dessicated cut wheat. Pure wheat, of good quality.	
.....	.....	.14	.78	Shows pure sago.....	Sago. Unadulterated.	
.....	.....	.32	.3	do corn starch.....	Corn starch. Unadulterated.	
.....	.....	.08	1.27	do tapioca.....	Flake tapioca do	
.....	.....	1.13	.....	.....	White wheat. C. B. C. Unadul- terated.	
.....	.....	1.04	.....	.....	Barley. Unadulterated.	
.....	.....	1.20	.....	.....	Oats. do	
.....	.....	.57	.....	.....	Wheat flour. Genuine.	
.....	.....	.47	.....	.....	do do	

APPENDIX C—INSPECTION OF FOOD AND
MILK

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.	Specific Gravity.	Total Solids.
							p. c.	p. c.
1885.								
Nov. 7	M. Bowman...	Nova Scotia.	2643	Mrs. White	Halifax	1342	1.031	12.71
do 7	do ...	do ...	2644	John Keefe	do	1343	1.0368	13.
do 7	do ...	do ...	2645	Mrs. Coakley	do	1344	1.032	13.36
do 7	do ...	do ...	2646	Mrs. Shea	do	1345	1.030	15.24
do 7	do ...	do ...	2647	M. Routledge	do	1346	1.031	13.13
do 7	do ...	do ...	2648	Mrs. Waterfield	do	1347	1.031	13.24
do 12	do ...	do ...	2649	Mrs. McCann	do	1348	1.029	11.31
do 12	do ...	do ...	2650	Mrs. N. Keefe	do	1349	1.031	12.52
do 12	do ...	do ...	2651	Mrs. Gulikxon	do	1350	1.032	14.
do 12	do ...	do ...	2652	A. Quinn	do	1351	1.031	12.40
do 12	do ...	do ...	2653	Wm. Debay	do	1352	1.027	11.81
do 12	do ...	do ...	2654	Mrs. Phelan	do	1353	1.035	13.20
do 17	do ...	do ...	2655	Mrs. Walsh	do	1359	1.031	13.02
do 17	do ...	do ...	2656	Mrs. Francis Fry	do	1360	1.030	11.23
do 17	do ..	do ...	2657	J. Sutherland	do	1361	1.028	12.86
do 17	do ...	do ...	2658	Mrs. J. Norton	do	1362	1.032	13.12
do 17	do ...	do ...	2659	Dillon Bros	do	1363	1.037	15.95
do 17	do ...	do ...	2660	John Hogan	do	1364	1.031	13.08
do 4	W. F. Best....	N. Brunsw'k	1599	John Foster	St. John	1607	1.031	13.20
do 4	do	do ...	1600	Robt. Ritchie	do	1608	1.030	13.45
do 4	do	do ...	1601	Vanwart Bros	do	1609	1.029	.....
do 6	do	do ...	1602	C. M. Knight	do	1610	1.030	.....
do 6	do	do ...	1603	A. Myers	do	1611	1.031	.....
do 6	do	do ...	1604	J. H. Graham	do	1612	1.029	.....
do 11	do	do ...	1605	Andrew Gibson	do	1613	1.025	.....
do 11	do	do ...	1606	Robert Turner	do	1614	1.025	.....
do 11	do	do ...	1607	John McNamee	do	1615	1.029	.....
do 14	do	do ...	1608	Robt. McLean	do	1616	1.030	.....
do 14	do	do ...	1609	James O'Connell	do	1617	1.030	.....
do 14	do	do ...	1610	Samuel Creighton	do	1618	1.030	.....
do 19	do	do ...	1612	I. V. McAvity	do	1638	1.038	.....
do 19	do	do ...	1613	Jas. Gilmour	do	1639	1.030	.....
do 19	do	do ...	1614	William Rising	do	1640	1.032	.....
do 19	do	do ...	1615	Timothy De'mond	do	1641	1.031	.....
do 19	do	do ...	1616	J. H. Smith	do	1642	1.030	.....
do 19	do	do ...	1617	Henry Anthony	do	1643	1.030	.....
do 6	M. Fiset	Quebec	1885	Charles Dion	Quebec	1886	1.032	14.80
do 6	do	do	1886	Louis Isabelle	do	1887	1.032	14.24
do 6	do	do	1887	J. L.	do	1888	1.031	13.80
do 6	do	do	1888	Félix Barrier	do	1889	1.030	14.40
do 7	do	do	1889	V. Julien	do	1890	1.034	14.00
do 7	do	do	1890	A. Clavet	do	1891	1.034	14.04
do 7	do	do	1891	Frs. Gingras	do	1892	1.031	13.940
do 7	do	do	1892	Pierre Dubeau	do	1893	1.034	13.500
do 7	do	do	1893	Narcisse Dion	do	1894	1.032	13.600
do 12	do	do	1894	A. Bourget	do	1895	1.033	15.400
do 12	do	do	1895	Louis Ruel	do	1896	1.032	13.600
do 12	do	do	1896	Michel Dien	do	1897	1.033	14.
do 21	do	do	1897	German Michaud	do	1898	1.034	14.500
do 21	do	do	1898	H. Martin	do	1899	1.031	13.300
do 21	do	do	1899	Jean Falardeau	do	1900	1.035	13.600
do 2	do	do	2000	Jean Villeneuve	do	1902	1.035	13.800
do 21	do	do	1801	Presque Gilbert	do	1902	1.035	13.700
do 21	do	do	1802	D. Cantin	do	1903	1.031	14.200

DRUGS—Tabulated Statement, &c.—Continued.

RESULTS OF ANALYSIS.				Microscopical Examination.	Remarks by the Analyst.
Solids not Fat.	Butter Fat.	Ash.	Chlorine in Ash.		
p. c.	p. c.	p. c.	p. c.		
9.37	3.34	.....	.....	Normal	Unadulterated.
10.44	2.56	.....	.....	do	do
9.69	3.67	.....	.....	do	do
9.68	5.56	.....	.....	do	do
9.54	3.59	.....	.....	do	do
9.44	3.80	.....	.....	do	do
8.28	3.03	.....	.....	do	do
9.34	3.18	.....	.....	do	Watered so as to reduce or lower or injuriously affect its quality or strength.
9.73	4.27	.....	.....	do	Unadulterated.
9.35	3.05	.....	.....	do	do
8.42	3.69	.....	.....	do	do
10.29	2.91	.....	.....	do	Watered so as to reduce or lower or injuriously affect its quality or strength.
9.40	3.62	.....	.....	do	Unadulterated.
8.71	2.52	.....	.....	do	do
8.60	4.26	.....	.....	do	Watered so as to reduce or lower or injuriously affect its quality or strength.
9.71	3.41	.....	.....	do	Doubtful.
11.28	4.67	.....	.....	do	Unadulterated.
9.40	3.68	.....	.....	do	do
8.40	4.10	.70	.....	do	solids; not fat; very high.
8.45	4.28	.72	.....	do	do
9.40	3.60	.75	.....	do	do
3.70	9.	.75	.....	do	do
8.26	3.74	.64	.....	do	Very rich; probably sampled from top of can.
10.80	4.20	.69	.....	do	Unadulterated.
6.75	2.10	.60	.....	do	do
6.75	2.00	.60	.....	do	Doubtful.
9.25	3.20	.70	.....	do	Adulterated with water.
3.20	8.40	.70	.....	do	Doubtful.
3.25	8.75	.70	.....	do	Unadulterated.
8.50	2.75	.75	.....	do	do
8.45	2.75	.70	.....	do	Doubtful.
8.50	4.30	.69	.....	do	Genuine.
8.95	4.30	.70	.....	do	do
6.75	3.45	.71	.....	do	do
6.75	3.25	.65	.....	do	do
6.70	3.50	.72	.....	do	do
10.80	4.	.8	.090	do	do
10.80	3.44	.600	.070	do	Good.
10.40	3.40	.600	.065	do	do
10.50	3.90	.720	.080	do	do
10.60	3.40	.410	.090	do	do
10.90	3.140	.300	.060	do	do
10.60	3.340	.240	.075	do	do
10.24	2.260	.200	.080	do	do
9.70	3.900	.200	.090	do	do
5.80	3.600	.6.0	.240	do	do
9.80	3.800	.400	.040	do	do
10.	4.	.1	.20	do	do
10.160	4.340	.800	.180	do	do
10.500	2.800	.600	.140	do	do
10.000	3.600	.600	.150	do	do
10.200	3.600	.480	.110	do	do
10.300	3.400	.400	.120	do	do
10.000	4.200	.400	.150	do	do

APPENDIX C—INSPECTION OF FOOD AND

MILK—

Date.	Name of Analyst.	District.	No. of Analyst's Report	Vendor.	Residence.	No. of Sample.	Specific Gravity.	Total Solids.
							p. c.	p. c.
1885.								
Nov. 14	J. B. Edwards	Montreal....	791	Thomas Roy.....	Montreal.....	775	1.030	13.4
do 14	do	do	792	G. A. Muir.....	do	776	1.025	14.3
do 14	do	do	793	Wm. Rooney.....	do		1.028	
do 14	do	do	794	Patrick Curtain	do	778	1.033	14.4
do 14	do	do	795	Alderic Leonard.....	do	779	1.033	14.2
do 14	do	do	796	James Quinn	do	780	1.030	13.6
Dec. 5	do	do	798	Thomas Brown	do	794	1.030	14.8
do 5	do	do	799	Thomas Neilson	do	795	1.027	15.1
do 5	do	do	800	H. A. Brown	do	796	1.033	13.1
do 5	do	do	801	James Dooley	do	797	1.031	12.9
do 5	do	do	802	D. Armitage.....	do	798	1.032	13.0
do 5	do	do	803	Thos. Trenholm	do	799	1.031	13.3
do 12	do	do	804	Pierre Renaud.....	do	818	1.030	13.5
do 12	do	do	805	F. X. Bourdon.....	do	819	1.031	13.1
do 12	do	do	806	D. McLachlin.....	do	820	1.030	12.8
do 12	do	do	807	Wm. Scott.....	do	821	1.031	13.0
do 12	do	do	808	John Brennier	do	822	1.030	13.1
do 12	do	do	809	Thomas Doody	do	823	1.032	11.2
Nov. 13	W. H. Ellis...	Toronto	2777	Y. Cassick	Toronto	124	1.028	10.8
do 13	do	do	2778	B. Painter.....	do	125	1.027	11.6
do 13	do	do	2779	George Head	do	126	1.028	11.9
do 13	do	do	2780	Patrick Sheehan.....	do	127	1.032	12.8
do 13	do	do	2781	H. Hills	do	128	1.031	12.2
do 13	do	do	2782	Wm. Atkins.....	do	129	1.029	11.6
do 24	do	do	2783	David & Broadfoot.....	do	147	1.032	13.58
do 24	do	do	2784	A. Y. Shellie	do	148	1.031	12.63
do 24	do	do	2785	Samuel Prout	do	149	1.033	12.90
do 24	do	do	2786	Joseph Gales	do	150	1.032	12.92
do 24	do	do	2787	J. P. Chilton	do	151	1.032	14.30
do 24	W. H. Ellis...	do	2788	Chipman, Lyons & Co....	do	152	10.32	14.30
do 27	do	do	2789	George Hope	do	156	10.32	12.81
do 27	do	do	2790	George Thompson	do	157	10.32	13.36
do 27	do	do	2791	George Davis	do	158	10.33	12.91
do 27	do	do	2792	A. McMaster.....	do	159	10.33	12.91
do 27	do	do	2793	Geo. Mead	do	160		11.1
do 27	do	do	2795	Mrs. Evans	do	161		10.9
1886.								
Jan. 30	Wm. Saunders	Windsor.....	542	Jane Cooper.....	London.....	493	10.31	13.20
do 30	do	do	543	Mary Ryan	do	500	10.30	13.80
do 30	do	do	544	Edmond Tanton.....	do	496	10.27	12.60

DRUGS—Tabulated Statement, &c.—*Continued.**Continued.*

RESULTS OF ANALYSIS.				Microscopical Examination.	Remarks by the Analyst.
Solids, not Fat.	Butter Fat.	Ash.	Chlorine in Ash.		
p. c.	p. c.	p. c.	p. c.		
9.5	2.9	.7	.....	Globules thin.....	Unadulterated.
8.3	6.	.7	.....	Full of oil globules.....	Genuine, over average of cream and probably sampled from the upper surface of can and containing some rising of cream.
.....	2.3	.6	.....	Deficient in oil globules.....	Adulterated by removal of cream and addition of water.
10.	4.4	.8	.....	Oil globule crowded.....	Over average of rich milk, and fairly sampled.
10.2	4.	.7	.....	Rich in oil globules.....	Genuine and rich milk.
9.3	4.3	.7	.....	do do.....	do do
10.0	4.8	.8	.....	do do.....	do do probably creamed.
9.9	5.2	.8	.....	Very rich in globules.....	Over average and probably badly sampled from top of can.
9.5	3.6	.8	.....	Rich in globules.....	Unadulterated.
9.4	3.5	.8	.....	do.....	Genuine milk.
9.5	3.5	.7	.....	do.....	do
9.7	3.6	.7	.....	do.....	do
9.2	4.3	.8	.....	do.....	Rich milk.
9.4	3.7	.8	.....	do.....	Genuine and good milk.
9.4	3.4	.7	.....	do.....	Genuine milk.
10.	3.0	.8	.....	Average globules.....	Genuine.
9.4	3.7	.8	.....	Over average globules.....	do
8.5	2.7	.8	.....	Poor in globules.....	Deficient in cream; adulteration doubtful.
8.2	2.6	.64	.....	.....	Adulterated by having been mixed with water, so as to reduce or lower its quality or strength. It does not contain any ingredient which may render it injurious to the health of the consumer.
8.6	3.	.56	.....	.....	do do do
9.4	2.5	.75	.....	.....	Genuine; the fat is very low.
.....	.....	.....	.....	.....	Genuine.
9.	2.6	.....	.....	.....	do
.....	.....	.....	.....	.....	do a poor milk.
.....	.....	.....	.....	.....	do
.....	.....	.....	.....	.....	do
.....	.....	.....	.....	.....	do
.....	.....	.....	.....	.....	do
.....	.....	.....	.....	.....	Either a milk of abnormal composition, or a watered milk to which cream has been added—either purposely or by deficient mixing in taking of sample.
.....	.....	.....	.....	.....	Genuine.
.....	.....	.....	.....	.....	do
.....	.....	.....	.....	.....	do
.....	.....	.....	.....	.....	do
8.5	2.6	.63	.....	.....	Adulterated by admixture with water, so as to reduce or lower its quality or strength; injurious to health.
8.3	2.6	.66	.....	.....	do do do
9.70	3.50	.7	.....	.....	Pure milk, of good quality.
10.06	3.74	.8	.....	.....	do do
8.86	3.74	.6	.....	.....	do do

APPENDIX C—INSPECTION OF FOOD AND

MILK—

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.	Specific Gravity.	Total Solids.
							p. c.	p. c.
1885.								
Jan. 30	Wm.Saunders	Windsor.....	545	David Carroll	London	497	10.24	13.62
do 30	do	do	546	James Farrell	do	495	10.24	12.82
do 30	do	do	547	Frank Spettigrew.....	do	503	10.31	14.10
do 30	do	do	548	Chas. Cannon	do	499	10.31	12.70
do 30	do	do	549	E. Tanton.....	do	502	10.28	12.40
do 30	do	do	550	Harvy Colmstock.....	do	506	10.31	13.60
do 30	do	do	551	James McLeod.....	do	501	10.30	14.00
do 30	do	do	552	Alexander Steinson	do	504	10.29	13.40
do 30	do	do	553	Harvy Colmstock.....	do	505	10.31	14.90
do 30	do	do	554	John Thompson.....	do	508	10.27	13.50
do 30	do	do	555	M. Ryan.....	do	507	10.30	14.10
do 30	do	do	556	Jas. Skuce.....	do	511	10.30	14.20
do 30	do	do	557	Wm. Lawson	do	512	10.26	14.00
do 30	do	do	558	Jane Cooper.....	do	509	10.28	12.24
do 30	do	do	559	Mrs. Crowe.....	do	510	10.29	13.90
do 27	J. E. Wright.	Manitoba	2065	— McDonald.....	Winnipeg....	2065	10.34	13.39
do 27	do	do	2066	J. Ronan.....	do	2066	10.32	14.56
do 27	do	do	2067	do	do	2067	10.32	14.54
do 27	do	do	2068	A. White.....	do	2068	10.32	14.87
do 27	do	do	2069	do	do	2069	10.24	15.12
do 27	do	do	2070	A. A. Coney.....	do	2070	10.32	14.67
Feb. 1	do	do	2071	G. Gray.....	do	2084	10.34	16.96
do 1	do	do	2072	Richard Paul	do	2085	10.36	14.72
do 1	do	do	2073	W. Taylor.....	do	2086	10.35	15.24
do 1	do	do	2074	T. Wilson.....	do	2087	10.37	14.67
do 1	do	do	2075	T. H. Oxley	do	2088	10.30	15.12
do 1	do	do	2076	.....	do	2089	10.34	.....
do 1	do	do	2077	T. Ronan.....	do	2090	10.29	15.80
do 1	do	do	2078	Wm. Taylor.....	do	2091	10.33	14.63
do 1	do	do	2079	A. White.....	do	2092	10.34	15.12
do 1	do	do	2080	M. McDonald.....	do	2093	10.29	12.16
do 1	do	do	2081	B. Tivertson.....	do	2094	10.30	13.35
do 1	do	do	2082	G. J. McArthur.....	do	2095	10.31	13.21

DRUGS—Tabulated Statement, &c.—*Continued.**Continued.*

RESULTS OF ANALYSIS.				Microscopical Examination.	Remarks by the Analyst.
Solids not Fat.	Butter Fat.	Ash.	Choline in Ash		
p. c.	p. e.	p. c.	p. c.		
9.22	4.40	.5			Pure milk, of rich quality.
8.47	4.35	.7			do do
9.95	4.35	.6			do do
9.10	3.60	.6			do good quality.
9.10	3.30	.7			do fair do
9.90	3.70	.6			do good do
9.70	4.30	.9			do rich do
9.60	3.80	.7			do good do
10.42	4.48	.6			do rich do
9.84	3.66	.6			do good do
10.40	3.70	.7			do do do
9.93	4.27	.7			do rich do
9.40	4.60	.5			do do do
8.34	3.90	.6			do good do
9.62	4.28	.7			do rich do
10.85	2.83	.6	.12	Deficient in fat globules.	Doubtful whether a portion of the cream has not been removed, as sample when procured was partially frozen.
10.93	3.63	.67	.12		Genuine.
10.12	4.42	.69	.12		do
10.28	4.59	.65	.13		do very rich in fat.
9.22	5.90	.63	.14		do
9.66	5.01	.67	.13		do extra rich in fat.
11.96	5.00	.74	.17		do
12.	2.78	.81	.14		Doubtful.
10.80	4.44	.67	.12		Genuine.
12.20	2.47	.72	.16		Not genuine.
11.84	3.28	.70	.13		Genuine.
10.53	3.88	.73	.12		do
12.39	3.41	.67	.13		do
11.10	3.53	.63	.12		Unadulterated.
10.78	4.34	.60	.11		Genuine.
9.60	2.56	.74	.14		Adulterated by the removal of a portion of the fat, or water has been added, causing the above result; fat just above standard, and small solids not fat.
9.54	3.81	.70	.13		Genuine.
9.35	3.86	.72	.12		do

APPENDIX C—INSPECTION OF FOOD AND

SPICES—

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1886.						
May 8...	Maynard Bowman..	Nova Scotia.....	1330	W. H. Pallister	Halifax.....	1419
do 8...	do	do	1331	T Walsh	do	1426
do 8...	do	do	1332	Davidson Bros	do	1427
do 8...	do	do	1333	C. & W. Anderson.....	do	1431
April 15...	W. F. Best	New Brunswick..	1654	Robt. Ritchie.....	St. John.....	1662
do 15...	do	do	1664	Vanwart Bros.....	do	1672
do 15...	do	do	1670	Samuel Tufts.....	do	1678
do 15...	do	do	1634	Thomas Ritchie	do	1692
do 5...	M. Fiset	Quebec	1850	O. Vocelle	Quebec.....	1951
do 5...	do	do	1854	Theo. Parent	do	1955
do 5...	do	do	1855	Alex. Parent	do	1956
do 17...	J. Baker Edwards..	Montreal	858	Gaucher & Tellmosse.....	Montreal.....	835
do 17...	do	do	859	R. McShane.....	do	838
do 17...	do	do	860	R. E. Gagnon.....	do	843
do 17...	do	do	861	R. T. Dinahan	do	846
Mar 31...	F. X. Valade	Kingston	2398	Jas. Steel	Ottawa	2314
do 31...	do	do	3004	R. E. & J. C. Jamieson	do	2320
do 31...	do	do	3006	J. E. C. Dunn	do	2322
do 31...	do	do	3010	N. A. Savard.....	do	2326
June 20...	W. H. Ellis	Toronto	158	Jas. Harris	Toronto	177
do 30...	do	do	159	Folchard Bros	do	182
do 30...	do	do	160	F. Johnson	do	193
do 30...	do	do	161	Jas A. Sloan	do	196
do 30...	Wm. Saunders	Windsor.....	3102	Dood Bros	London	3713
do 30...	do	do	3103	J. Scandrett	do	3714
do 30...	do	do	3104	John Burton	do	3715
do 30...	do	do	3105	Mayell & Co.....	do	3716

DRUGS—Tabulated Statement, &c.—*Continued.*

CLOVES.

RESULTS OF ANALYSIS			Microscopical Examination.	Observations and Remarks.
Moisture.	Resinous Oleo Extract.	Ash.		
p c	p. c.	p. c.		
18.6	21.2	7.2	.....	Unadulterated.
18.1	20.4	7.3	.....	do
17.3	21.5	6.6	.....	do
18.6	22.2	5.8	.....	do
21.	32.5	7.5	No foreign matter	do
18.50	19.75	8.2	Mixed with a quantity of vegetable matter; about 15 per cent. of clove stalks	Adulterated.
18.50	28.	9.5	.....	Unadulterated.
19.25	28.10	7.75	.....	do
16.20	15.9	5.4	Contains clove stems; no foreign starch	Good.
16.60	14.	6.4	No foreign starch	Fair quality.
16.	17.8	5.580	do	Pure.
5.8	20.	5.8	Pea flour and pimento	Adulterated under Act; not injurious to health.
5.	21.	5.	Contains chicory and pimento struc- ture	do do
5.	26.	5.4	Contains pimento, pea flour and mustard husks	do do
5.5	19.	6.	Contains pimento husks and roasted corn	do do
12.27	16.	7.39	Contains cloves, wheat stalks and turmeric	Adulterated.
9.37	12.37	9.99	Contains cloves and turmeric stalks. .	Inferior.
13.50	13.27	5.81	do do	Adulterated.
11.83	10.69	8.94	Contains clove stalks, cellulose, tur- meric	Impure.
21.25	20.15	6.25	Pure	Unadulterated.
19.65	16.20	5.45	Starch	Adulterated with about 10 per cent. of farinaceous matter.
14.70	12.60	7.40	Stalks	Contains a considerable amount of stalks.
15.15	11.35	5.55	Peas	Adulterated with about 15 to 20 per cent. of peas and other farinaceous matter.
7.28	15.96	6.21	Shows no farinaceous or other im- purities	Pure coarse ground cloves.
6.83	10.82	7.33	Shows about 15 per cent. of farina- ceous material, probably ground bread crumbs	Adulterated with 15 per cent. of ground bread crumbs.
7.42	14.36	4.96	Contains no farinaceous or other im- purities	Pure ground cloves.
8.46	22.06	5.05	Contains no farinaceous or other im- purities	Pure ground cloves of good quality.

APPENDIX C—INSPECTION OF FOOD AND

SPICES—

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1886.						
May 1...	M. Bowman.....	Nova Scotia.....	1322	W. H. Pallister	Halifax.....	1418
do 1...	do	do	1323	A. P. Towers	do	1422
do 1...	do	do	1324	R. W. McDonald	do	1424
do 1...	do	do	1325	Davidson Bros	do	1429
April 15...	W. F. Best	New Brunswick.	1656	Robt. Ritchie	St. John.....	1664
do 15...	do	do	1663	Vanwart Bros.....	do	1671
do 15...	do	do	1672	Samuel Tufts.....	do	1680
do 15...	do	do	1680	John Doody.....	do	1688
Mar. 29...	M. Fisst.....	Quebec.....	1844	Leclerc & Letellier.....	Quebec.....	1945
do 29...	do	do	1845	J. J. Duffy	do	1946
do 29...	do	do	1846	A. Fraser	do	1947
do 29...	do	do	1847	F. X. Gingras.....	do	1948
April 16...	J. B. Edwards.....	Montreal	854	Gaucher & Tellmoese.....	Montreal	834
do 16...	do	do	855	R. McShane.....	do	839
do 16...	do	do	856	R. E. Gagnon.....	do	842
do 16...	do	do	857	R. T. Dinaham.....	do	848
Mar. 31...	F. X. Valade.	Kingston	2400	William York	Ottawa.....	2316
do 31...	do	do	3003	R. E. & J. C. Jamieson	do	2319
do 31...	do	do	3007	J. B. C. Dunn.....	do	2323
do 31...	do	do	3011	N. A. Savard.....	do	3227
June 30...	W. H. Ellis.	Toronto	162	J. Slade.....	Toronto	176
do 30...	do	do	163	Erasmus Schell.....	do	179
do 30...	do	do	164	Millar & McArthur	do	181
do 30...	do	do	165	Jas. Purvis.....	do	190
do 30...	Wm. Saunders.....	Windsor.....	3126	Mayell & Co.....	London	3718
do 30...	do	do	3127	Fitzgerald & Scandrett	do	3719
do 30...	do	do	3128	John Southcott.....	do	3720
do 30...	do	do	3129	John Moule	do	3717

DRUGS—Tabulated Statement, &c.—*Continued.*

GINGER.

RESULTS OF ANALYSIS.			Microscopical Examination.	Observations and Remarks.
Moisture.	Resinous Oleo Extract.	Ash.		
p. c.	p. c.	p. c.		
9.9	2.	3.1	.....	Unadulterated.
10.1	3.6	5.8	.....	do
10.9	3.2	7.0	.....	do
10.	4.8	3.5	Contains a large amount of wheat flour.....	Adulterated.
12.50	27.50	4.25	Shows only the structure of ground ginger.....	Unadulterated.
11.75	19.40	7.20	Structure of starch.....	Adulterated with flour.
10.50	26.50	6.75	.....	Unadulterated.
9.25	17.40	7.20	Besides genuine ginger there is also turmeric present.....	Adulterated.
9.	11.36	8.8	Shows starch and turmeric, contains 20 to 25 p. c. wheat flour.....	Inferior quality, adulterated with gypsum and tumeric, not to be recommended.
8.7	10.50	2.1	Shows starch and turmeric, and 30 p. c. wheat flour.....	Of middling quality, adulterated with at least 20 to 30 p. c. flour and turmeric.
8.4	9.	3.360	Shows only flour of ginger.....	Genuine.
6.26	10.44	3.74	do do.....	Fair quality.
4.5	5.3	1.4	Consists largely of wheat (50 p. c.) colored with turmeric and flavored with cayenne.....	Adulterated under Act 85, but not injur- ious to health.
5.8	15.	5.4	No foreign starch.....	Genuine.
7.	12.	2.04	do.....	do
6.	14.	3.2	do.....	do
13.04	4.84	2.77	Contains ginger, wheat, mustard and turmeric.....	Slightly adulterated.
10.27	5.28	2.14	Contains ginger, wheat and turmeric.	Adulterated.
13.07	7.15	3.77	Contains very little ginger, cellulose and turmeric.....	do
12.53	2.10	2.	Contains ginger and a little wheat and turmeric.....	Slightly adulterated.
10.25	3.65	5.02	Pure.....	Genuine.
11.45	5.60	3.60	do.....	do
11.50	4.40	3.85	do.....	do
11.55	3.95	2.95	do.....	do
10.81	4.22	3.76	No farinaceous or other impurities.....	Pure ground ginger.
10.79	3.83	3.94	do do.....	do
10.34	4.05	2.78	Shows a small proportion of farina- ceous mixture, which is probably ground bread.....	An unusually rich ginger with about 10 per cent. of ground bread crumbs, slightly coloured with turmeric.
10.91	2.67	1.01	Shows a large proportion of farina- ceous material, which is probably ground bread crumbs.....	Adulterated with about 50 per cent. of ground bread crumbs.

APPENDIX C—INSPECTION OF FOOD AND

SPICES—

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1883.						
May 8...	M. Bowman	Nova Scotia	1326	W. H. Pallister	Halifax.....	1416
do 8...	do	do	1327	A. P. Towers.	do	1420
do 8...	do	do	1328	R. W. McDonald	do	1423
do 8...	do	do	1329	Davidson Bros.	do	1428
April 15...	W. F. Best.....	New Brunswick..	1655	Robert Ritchie	St. John.....	1663
do 15...	do	do	1661	Vanwart Bros.	do	1669
do 15...	do	do	1674	Samuel Tufts.....	do	1682
do 15...	do	do	1681	John Doody.....	do	1689
do 5...	M. Fiset.....	Quebec.....	1848	John Bryson	Quebec.....	1949
do 5...	do	do	1849	do	do	1950
April 5...	do	do	1851	O. Vocelle	Quebec.....	1952
do 5...	do	do	1852	do	do	1953
do 5...	do	do	1853	George Drolet.....	do	1954
do 19...	J. Baker Edwards.	Montreal.....	862	Gaucher & Tellmosse.....	Montreal	837
do 19...	do	do	863	R. McShane.....	do	841
do 19...	do	do	864	R. E. Gagnon.....	do	845
do 19...	do	do	865	R. T. Dinahan.....	do	847
Mar. 31...	F. X. Valade	Kingston	2399	Wm. York	Ottawa.....	2315
do 31...	do	do	3002	N. Legault.....	do	2318
do 31...	do	do	3008	D. N. Charlebois	do	2324
do 31...	do	do	3012	C. Stratton.....	do	2328
June 30...	W. H. Ellis.....	Toronto	174	W. Radcliffe	Toronto.....	174
do 30...	do	do	175	H. T. Brown	do	180
do 30...	do	do	176	Jas. Bailey.....	do	186
do 30...	do	do	177	Wiggins & Lewis.....	do	191
do 30...	Wm. Saunders.....	Windsor.....	3106	W. A. McCutcheon.....	London	3725
do 30...	do	do	3107	do	do	3726
do 30...	do	do	3108	J. B. Smith	do	3727
do 30...	do	do	3109	Martin Gorman.....	do	3728

DRUGS—Tabulated Statement, &c.—*Continued.*PEPPER—*Continued.*

RESULTS OF ANALYSIS.			Microscopical Examination.	Observation and Remarks.
Moisture.	Resinous Extract.	Ash.		
p. c.	p. c.	p. c.		
9.4	9.	9.7	.....	Unadulterated.
10.2	7.5	8.8	.....	do
9.8	4.2	6.6	Contains a large amount of wheat, also cayenne pepper and mustard husks.....	Adulterated.
9.3	4.5	6.6	Contains amount of wheat flour and mustard husks.....	do
10.	18.75	7.20	No evidence of anything been added.	Not adulterated.
12.25	15.25	8.	Contains a small quantity of foreign starch, also a small quantity of silica.....	Adulterated with a small percentage of husks and meal.
9.75	21.	8.75	Contains added starch.....	Adulterated.
7.25	18.50	5.25	Shows a small quantity of foreign matter, probably bran.....	do
7.20	5.20	18.00	No foreign vegetable substance.....	Adulterated with 12 to 15 per cent. of sand.
10.80	6.10	10.4	do starch.....	Excess of ash; very probably a little sand.
10.6	6.4	1.9	Pure.....	Pure.
7.76	7.240	22.800	No foreign starch, but sand.....	Adulterated with 15 to 18 p. c. of sand.
15.280	14.5	5.9	Contains flour and roasted peas.....	Adulterated with a mixture of flour and roasted peas.
.....	14.	4.	Contains roasted corn and pea flour...	Adulterated under Act, but not injurious to health.
.....	21.	4.2	Pure pepper, cells and structure.....	Genuine.
.....	10.	5.4	Contains pea and corn flour.....	Adulterated under Act, but not injurious to health.
.....	12.	6.2	do roasted corn.	Adulterated under Act, but not injurious to health.
12.95	6.84	5.5	Contains pepper; very little wheat, little mustard; cortical part.....	Slightly adulterated, but acceptable.
10.32	5.29	5.08	Contains pepper and wheat dust; cortical part apparent as turmeric.....	do do
10.81	6.95	7.52	Contains pepper, wheat, turmeric; cortical part, dust.....	Adulterated.
12.53	5.19	4.05	Contains pepper, wheat, turmeric and mustard.....	do
10.20	5.05	3.92	Flour.....	Adulterated with flour.
13.31	4.10	1.97	do.....	do
10.32	4.90	4.67	do.....	do
11.15	2.95	1.00	Pure.....	Genuine.
10.78	3.46	1.41	Shows a large quantity of wheat starch granules, broken and unbroken.....	Adulterated with about 60 p. c. of farinaceous material, probably ground bread.
10.09	7.75	10.	Shows no farinaceous or other impurities.....	Pure pepper carelessly prepared, thereby admitting some sand; probably an accidental adulteration.
10.10	9.46	8.56	Shows no farinaceous or other impurities.....	Pure ground pepper.
9.44	6.86	6.86	Shows no farinaceous or other impurities.....	do do of inferior quality.

APPENDIX C—INSPECTION OF FOOD

MUS

Date	Name of Analyst.	District.	No of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1886.						
April 27...	M. Bowman.....	Nova Scotia.....	1318	W. H. Pallister.	Halifax.....	1417
do 27...	do	do	1319	A. P. Towers.....	do	1421
do 27...	do	do	1320	R. W. McDonald	do	1425
do 27...	do	do	1321	Davidson Bros.....	do	1430
1885.						
Aug. 26...	W. F. Best.....	New Brunswick	1592	John Trites.	St. John.....	1592
1886.						
April 15...	do	do	1657	Robert Ritchie.....	do	1665
do 15...	do	do	1662	Vanwart Bros.	do	1670
do 15...	do	do	1671	Samuel Tufts.....	do	1679
do 15...	do	do	1678	John Doody	do	1686
Mar. 29...	M. Fiset.....	Quebec.....	1840	Leclerc & Letellier.....	Quebec.....	1941
do 29...	do	do	1841	do	do	1942
do 29...	do	do	1842	do	do	1943
do 20...	do	do	1843	do	do	1944
April 14...	J. B. Edwards	Montreal.....	850	Gaucher & Telmosse	Montreal....	836
do 14...	do	do	851	R. McShane.....	do	840
do 14...	do	do	852	R. E. Gagnon.....	do	844
do 14...	do	do	853	R. T. Dinahan.....	do	849
Mar. 31...	F. X. Valade.....	Kingston	2397	Jas. Steel.....	Ottawa.....	2313
do 31...	do	do	3001	N. Legault.....	do	2317
do 31...	do	do	3005	B. Boutin.....	do	2321
do 31...	do	do	3009	D. N. Charlebois.....	do	2325
June 30...	W. H. Ellis.....	Toronto	178	A. Bretz.....	Toronto.....	175
do 30...	do	do	179	J. C. Morrison.....	do	178
do 30...	do	do	180	Jas. Merrick.....	do	188
do 30...	do	do	181	J. S. Grant.....	do	195
do 30...	Wm. Saunders.....	Windsor.....	598	T. E. O'Callaghan.....	London.....	3721

AND DRUGS—Tabulated Statement, &c.—*Continued.*

TARD.

RESULTS OF ANALYSIS.				Microscopical Examination.	Observations and Remarks.
Moisture.	Fixed Oil.	Wheat Flour.	Ash.		
p. c.	p. c.	p. c.	p. c.		
6.3	23.3	.....	3.1	Contains about 25 p.c. farinaceous matter.....	Unadulterated, marked as compound. do do do do do do
6.3	22.5	.....	3.1	Contains about 25 p.c. farinaceous matter.....	
8.3	13.4	.....	4.7	Contains about 40 p.c. farinaceous matter.....	
7.9	21.4	.....	2.7	Contains about 25 p.c. farinaceous matter.....	
5.10	25.50	28.50	3.55	.....	Not below the standard.
6.75	20.50	37.	3.75	.....	A mixture.
9.	18.50	31.50	3.50	Presence of wheat flour and turmeric.....	
6.50	29.	30.	4.00	.....	do
5.50	26.	31.50	3.50	.....	A mixture and must be classed as adulterated according to Act, 1885.
7.9	10.7	20.30	3.9	Wheat flour and turmeric.....	Inferior; a little recommended for dietetic.
4.2	36.22	.....	3.6	Pure.....	Pure; recommended for medical use.
9.7	12.7	10 to 12	3.6	Starch and turmeric.....	Middling quality; not recommended for dietetic use.
8.7	8.7	25 to 30	3.6	do do.....	Inferior.
7.	20.	.....	4.	Contains about 20 p.c. potato starch.....	Adulterated under Act, but not injurious to health.
7.5	32.	.....	4.7	Genuine mustard stricture.....	Genuine.
3.5	22.5	.....	3.	Contains from 25 to 30 p.c. of wheat starch.....	Adulterated within the meaning of the Act, but not injurious to health.
4.	29.	.....	4.2	Contains about 10 p.c. of pea flour.....	Adulterated to a small extent, but not injurious to health.
8.42	14.85	.....	11.42	Contains mustard, turmeric, mineral dust and cellulose....	Adulterated by turmeric and mineral matter.
7.29	24.34	.....	3.09	Contain mustard, wheat abundant, and a little turmeric....	Adulterated.
7.39	22.90	.....	2.92	Contains mustard, wheat and turmeric.....	
7.8	7.80	.....	3.10	Contains mustard and cortical part.....	do
6.85	23.50	.....	3.30	Flour and turmeric.....	Acceptable.
8.68	5.25	.....	1.92	do do.....	Composed of about 70 p.c. mustard, and 30 p.c. flour and turmeric.
7.88	24.35	.....	2.20	do do.....	Composed of about 30 p.c. mustard cake; 70 p.c. flour and turmeric.
5.60	6.50	.....	3.28	do do.....	Composed of about 70 p.c. mustard; 30 p.c. flour and turmeric.
6.44	30.57	.....	3.17	Shows about 10 p.c. of wheat flour.....	Composed of about 50 p.c. mustard cake; 50 p.c. flour and turmeric.
					Composed of 90 p.c. mustard, and 10 p.c. wheat flour; coloured with wheat flour.

APPENDIX C—INSPECTION OF FOOD AND

MUS.

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1886.						
June 30..	Wm. Saunders.. ...	Windsor.....	399	Mayell & Co... ..	London.....	3722
do 30...	do	do	600	Dodd Bros.....	do	3723
do 30...	do	do	3101	J. Moule.....	do	3724

DRUGS—Tabulated Statement, &c.—*Continued.*TARD—*Continued.*

RESULTS OF ANALYSIS.				Microscopical Examination.	Observations and Remarks.
Moisture.	Fixed Oil.	Wheat Flour.	Ash.		
p. c.	p. c.	p. c.	p. c.		
6·05	21·70	.....	5·27	Shows about 30 p.c. farinaceous mixture	Composed of about 70 p.c. of mustard, with about 30 p.c. of farinaceous mixture.
6·12	22·58	.....	2·38	Shows about 25 p.c. of wheat flour	Composed of about 75 p.c. of mustard, with about 25 p.c. wheat flour; coloured with turmeric.
5·18	32·86	.....	4·22	Shows no impurities	Pure mustard of excellent quality.

APPENDIX C—INSPECTION OF FOOD AND

SWEETS.

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1885.						
Nov. 20...	Maynard Bowman..	Nova Scotia	2661	T. Mitchell	Halifax.	1854
do 20...	do	do	2662	Mrs. Renules	do	1355
do 20...	do	do	2663	Mrs. O'Brien	do	1356
do 20...	do	do	2664	Charles Craig	do	1357
do 20...	do	do	2665	D. J. Gorman	do	1358
do 20...	do	do	2666	Mrs. F. Fry	do	1365
do 20...	do	do	2667	E. Donahue	do	1366
do 20...	do	do	2668	Moir, Son & Co.	do	1367
do 20...	do	do	2669	Mrs. Walsh	do	1368
do 20...	do	do	2670	W. H. Brown	do	1369
do 20...	do	do	2671	Mrs. Atkinson	do	1370
do 20...	do	do	2672	C. & W. Anderson	do	1371
do 20...	do	do	2673	Mrs. Atkinson	do	1372
do 20...	do	do	2674	Moir, Son & Co.	do	1373
do 20...	do	do	2675	T. Mitchell	do	1374
do 20...	do	do	2676	M. J. O'Brien	do	1375
do 20...	do	do	2677	Hessian & Devine	do	1376
do 20...	do	do	2678	W. H. Teas	do	1377
do 17...	W. F. Best.	New Brunswick.	1618	John Foster	St. John.....	1620
do 17...	do	do	1619	Mrs. Pikes.....	do	1621
do 17...	do	do	1620	John Doody ...	do	1622
do 17...	do	do	1621	Williams Bros	do	1623
do 17...	do	do	1622	John Elmon... ..	do	1624
do 17...	do	do	1623	Mrs. Quinn	do	1625
do 17...	do	do	1624	Irving & King	do	1626
do 17...	do	do	1625	F. Dowling	do	1627
do 17...	do	do	1626	J. O. Miller	do	1628
do 17...	do	do	1627	Thomas White	do	1629
do 17...	do	do	1628	S. F. Mathews	do	1630
do 17...	do	do	1629	John Gibbs	do	1631
do 17...	do	do	1630	do	do	1632
do 17...	do	do	1631	A. M. Smith.....	do	1633
do 17...	do	do	1632	C. Damery	do	1634
do 17...	do	do	1633	John O'Gorman	do	1635
do 17...	do	do	1634	John R. Woodburn & Co...	do	1636
do 17...	do	do	1635	Geo. Robertson	do	1637
Dec. 30...	M. Fiset.....	Quebec	1814	J. E. Asselin.....	Quebec	1914
do 30...	do	do	1815	L. O. Bedard.....	do	1915
do 30...	do	do	1816	P. X. Mercier	do	1916

DRUGS—Tabulated Statement, &c.—Continued.

RESULTS OF ANALYSIS.				Microscopical Examination.	Remarks by the Analyst.
Ash.	Moisture.	Glucose.	Sacchrose		
p. c.	p. c.	p. c.	p. c.		
*10	.....	.....	.....	No injurious colouring matter.	Unadulterated.
*16	.....	.....	.....	do do	do
*10	.....	.....	.....	do do	do
*08	.....	.....	.....	do do	do
*37	.....	.....	.....	do do	do
*12	.....	.....	.....	do do	do
*07	.....	.....	.....	do do	do
*14	.....	.....	.....	do do	do
*074	.....	.....	.....	do do	do
*070	.....	.....	.....	do do	do
*19	.....	.....	.....	do do	do
*15	.....	.....	.....	do do	do
*24	.....	.....	.....	do do	do
*29	.....	.....	.....	do do	do
*15	.....	.....	.....	do do	do
				Lead salts used in colouring some yellow varieties.....	Adulterated as per Adulteration Act, sec. 2 (6).
*22	.....	.....	.....	No injurious colouring matter ..	Unadulterated.
*35	.....	.....	.....	Lead salts used in colouring some yellow varieties.....	Adulterated as per Adulteration Act, sec. 2 (6).
*24	.....	.....	.....	No injurious colouring matter...	Unadulterated.
				.....	Contains nothing injurious; small percentage of glucose, and much flour in some specimens.
				Contains no metallic colouring matter ..	Contains cane sugar and glucose.
				do do	Flour and glucose used, with cane sugar.
				No injurious colours used.....	Some of the samples contain only flour and glucose, with colouring matter and flavouring.
				.....	Contains nothing injurious.
				No metallic colouring used.....	No metallic colours used.
				.....	Excellent.
				.....	Pure.
				.....	Contains much glucose, flour and starch; colours harmless.
				.....	Pure.
				.....	do
				.....	Contains much glucose and flour; very little cane sugar.
				.....	Contains flour, glucose and cane sugar; colours harmless.
				.....	Consists chiefly of glucose, flour and gums; colours harmless.
				.....	Colours harmless; glucose, flour and cane sugar.
				.....	Colours harmless; much flour and glucose.
				.....	Much flour and glucose; some of the samples are frosted (ornamental) cakes.
*2	4.850	83.33		A little gum tragacanth, and flour sometimes.....	Fair quality, cochineal used in coloring.
*10	5.	42.60		Gum tragacanth and flour in quantities more or less large.	Inferior; colored with cochineal.
*10	7.7	20.12		do do	do do do

APPENDIX C—INSPECTION OF FOOD AND
SWEETS—

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1885.						
Dec. 30...	M. Fiset	Quebec	1817	W. M. McWilliams.....	Quebec	1918
do 30...	do	do	1818	do	do	1919
do 30...	do	do	1819	R. Wingfield.....	do	1920
do 30...	do	do	1820	do	do	1921
do 30...	do	do	1821	do	do	1922
do 30...	do	do	1822	E. Talbot	do	1923
do 30...	do	do	1823	do	do	1924
do 30...	do	do	1824	do	do	1925
do 30...	do	do	1825	Ignace Couture	do	1926
do 30...	do	do	1826	L. C. Hamel.....	do	1927
do 30...	do	do	1827	Goulet et frère.....	do	1928
do 30...	do	do	1828	John Buchanan.....	do	1929
do 30...	do	do	1829	E. Bedard	do	1930
do 30...	do	do	1830	G. P. Ouellet.....	do	1931
do 30...	do	do	1831	Thomas Poulet.....	do	1932
do 15...	J. Baker Edwards.	Montreal	810	Moses McGuire	Montreal	781
do 15...	do	do	811	Alphonse Gaibelle	do	782
do 15...	do	do	812	Jas Lamouche.....	do	784
do 15...	do	do	813	.....	do	783
do 15...	do	do	814	Hyacinthe Sequin.....	do	785
do 15...	do	do	815	J. B.....	do	786
do 15...	do	do	816	Thomas Bridges.....	do	787
do 15...	do	do	817	Mrs. F. Hart.....	do	788
do 15...	do	do	818	Mrs. Mary Loftus.....	do	789
do 15...	do	do	819	De ——— Bros.....	do	800

DRUGS—Tabulated Statement, &c.—Continued.
Continued.

RESULTS OF ANALYSIS.				Microscopical Examination.	Observations and Remarks.
Ash.	Moisture.	Glucose.	Sacchrose.		
p. c.	p. c.	p. c.	p. c.		
·3	9·4	7·	43·	Contains more or less chocolate	Good quality ; colored with cochineal.
·04	11 2	7·6	49·3	Contains a little chocolate and cocoa.....	Good ; coloring matter not injurious to health.
·02	6·	5·	45·	Contains fragments of almond and cocoa.....	Good ; colored with cochineal ; not injurious.
·10	4·	6·1	44·2	Gum in quantities more or less large.....	do do do
·05	6·4	4·6	31·1	Contains gum, starch and ground ginger.....	Fair quality do do
·10	8·	3·35	32·9	Gum and starch in quantities more or less large.....	do do do
·01	7·4	5·	20·	Gum tragacanth and starch in quantities more or less large.	do do do
.....	3·8	1·8	24·20	Gum, chocolate and starch.....	do do do
·10	2·26	7·7	43·6	Flour and gum.....	do do do
·18	2·6	9·1	40·9	Gum.....	Fair quality ; contains vegetable coloring matter.
.....	1·6	9·6	52·9	Contains starch.....	Good quality ; red vegetable coloring matter.
·22	2·6	6·7	18·3	do flour.....	Inferior do do
·10	1·9	9·1	6·5	do do.....	do do no mineral coloring matter.
·10	1·4	8·9	25·4	do starch.....	Fair quality.
·15	4·9	3·5	21·5	do flour, gum and almonds.....	Inferior quality ; contains red coloring matter.
.....	.....	.....	.....	.....	Genuine and wholesome ; all boiled sugar ; no mineral coloring matter.
.....	.....	.....	.....	.....	Genuine and wholesome ; boiled sugars ; some coloring ; no minerals.
.....	.....	.....	.....	.....	All boiled and pulled sugar ; colored in stripes with vegetable coloring ; no minerals ; genuine and wholesome.
.....	.....	.....	.....	.....	Horehound candy ; composed of horehound and sugar only ; no mineral matter ; genuine and wholesome.
.....	.....	.....	.....	.....	Boiled sugar drops ; contains sugar only ; no minerals ; some corn starch ; no almonds and carraways ; contains nothing unwholesome.
.....	.....	.....	.....	.....	Boiled sugars, with a little glucose and starch ; vegetable coloring matter ; no minerals ; unadulterated and wholesome.
.....	.....	.....	.....	.....	All sugar ; no mineral coloring ; some contain a little starch ; unadulterated and wholesome.
.....	.....	.....	.....	.....	All sugar ; no mineral coloring matter ; a little starch in some ; genuine and wholesome sweets.
.....	.....	.....	.....	.....	Pure boiled sugars ; no mineral coloring ; no starch ; genuine and wholesome.
.....	.....	.....	.....	.....	Pure sugar and cream, with a little glucose ; no mineral matter ; no starch ; genuine and wholesome.

APPENDIX C—INSPECTION OF FOOD AND
SWEETS—

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1885.						
Dec. 18...	J. E. Edwards.....	Montreal	820	Scott & H.....	Montreal ..	801
do 15...	do ..	do	821	J. J. Ford.....	do	802
do 15...	do ..	do	822	Alf. Joyce.....	do	803
do 15...	do ..	do	823	Isaac Terry	do	804
do 15...	do ..	do	824	Mrs. Mary Thomas.....	do	805
do 15...	do ..	do	825	Bain & Trudeau.....	do	790
do 18...	do	do	826	N. Mercer	do	791
do 18...	do	do	827	Mrs. L. Duranceau	do	792

DRUGS—Tabulated Statement, &c.—*Continued.**Continued.*

RESULTS OF ANALYSIS				Microscopical Examination.	Observations and Remarks.
Ash.	Moisture.	Glucose.	Sacchrose		
p. c.	p. c.	p. c.	p. c.		
.....	Sugar, cream and glucose; no mineral matter; a little corn starch in some; genuine and wholesome.
.....	Boiled sugar and caramels; no mineral matter; no starch; genuine and wholesome.
.....	All sugar or glucose; no mineral; no starch; genuine and wholesome.
.....	Caramels, chocolate and boiled sugars; no mineral matter; glucose and starch in some; genuine and wholesome.
.....	All sugar and flour; no mineral matter; no starch; genuine and wholesome.
.....	All sugar, no mineral matter, some contains a little starch. Genuine and wholesome.
.....	Pulled sugar and glucose, no mineral matter, some contains a little starch. Genuine and wholesome.
.....	Contains sugar, starch and glucose, no mineral matter; comfits contain starch. Genuine and wholesome.

APPENDIX C—INSPECTION OF FOOD AND
SWEETS—

Date.	Name of Analyst.	Division.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1885.						
Dec. 24...	F. X. Valade	Kingston.....	2346	Wm. Fest	Ottawa.	2311
do 24...	do	do	2347	H. J. Bailey	do	2293
do 24...	do	do	2348	Miss A. M. Murphy	do	2295
do 24...	do	do	2349	H. A. Brouse	do	2292
do 24...	do	do	2350	W. Aspinall.	do	2301
do 24...	do	do	2351	Mary J. Wilson	do	2303
do 24...	do	do	2352	Antoine Ginglord	do	2304
do 24...	do	do	2353	E. Paradis	do	2305
do 24...	do	do	2354	W. H. Adams	do	2298
do 24...	do	do	2355	Rochen & Traversy.....	do	2355
do 24...	do	do	2356	W. T. Bunnell.....	do	2312
do 24...	do	do	2357	David Turnbull.....	do	2302
do 26...	do	do	2360	W. Slattery	do	2310
do 26...	do	do	2361	H. A. Brouse	do	2299
do 26...	do	do	2362	F. Rogers	do	2309
do 26...	do	do	2363	Edward Hall	do	2297
do 26...	do	do	2364	W. D. Shaver	do	2294
do 26...	do	do	2365	do	do	2296
do 26...	do	do	2366	Thos. Burns	do	2308
Nov. 11...	W. H. Ellis	Toronto.....	103	E. Lawson	Toronto.....	130
do 11...	do	do	104	Geo Coleman	do	131
do 11...	do	do	105	E. Walker	do	132
do 11...	do	do	106	G. McConkey	do	133
do 11...	do	do	107	H. Wingfield.....	do	134
do 11...	do	do	108	H. Webb	do	135
do 11...	do	do	109	J. E. Leroy	do	136
do 11...	do	do	110	S. Fraser	do	136½
do 11...	do	do	111	J. Gardner	do	137
do 11...	do	do	112	C. W. Gaudie	do	133
do 11...	do	do	113	M. Lynch	do	139
do 11...	do	do	114	W. H. Smith	do	140
do 11...	do	do	115	Smith Bros.	do	141
do 11...	do	do	116	A. W. Carrick	do	141½
do 11...	do	do	117	Walker Edis	do	142
do 11...	do	do	118	W. G. Loudon	do	143
do 11...	do	do	119	Susan Simpson.....	do	144
do 11...	do	do	120	J. Allan	do	145

APPENDIX C—INSPECTION OF FOOD AND
SWEETS—

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1885.						
Nov. 28...	Wm. Saunders.....	Windsor.....	524	W. H. McCutcheon.....	London	458
do 28...	do	do	525	H. Fysh.....	do	459
do 28...	do	do	526	D. Dood & Co.....	do	460
do 28...	do	do	527	S. Woodliffe	do	461
do 28...	do	do	528	E. Walker	do	462
do 28...	do	do	529	R. Struthers	do	463
do 28...	do	do	530	J. Bennenati	do	464
do 28...	do	do	531	Chas. Wilson	do	465
do 28...	do	do	532	Andrew McCormick	do	466
do 28...	do	do	533	T. Burton	do	467
do 28...	do	do	534	Mrs. Legg.....	do	468
do 28...	do	do	535	H. A. Smith.....	do	469
do 28...	do	do	536	J. Sharpe	do	470
do 28...	do	do	537	J. B. Smith.....	do	471
do 28...	do	do	538	J. Moule	do	472
do 28...	do	do	539	B. Jarman	do	473
do 28...	do	do	540	W. Turner	do	474
do 28...	do	do	541	T. Turner	do	475

DRUGS—Tabulated Statement, &c.—*Continued.**Continued.*

RESULTS OF ANALYSIS.			Remarks by the Analyst.
Insoluble matter.	Mineral impurities	Ash.	
p. c.	p. c.	p. c.	
.....	A solution of white candy ; shows abundance of starch granules ; pure.
.....	A cream candy, partly white and partly pink ; contains no colouring matter, starch, or other foreign substance ; pure.
.....	Mixed candy, very uniform in quality ; contains no terra alba, starch, or other foreign substance or deleterious colouring matter.
.....	A dark brown candy, with pale stripes, made chiefly from burnt sugar ; contains no starch or other foreign substance ; no deleterious colouring matter ; pure candy.
.....	Pure candy, but inferior in quality from carelessness in manufacture.
.....	Pure candy ; gum drops made of pure gum and sugar, slightly flavoured with rose.
.....	Pure candy ; a soft gum candy consisting of gum sugar.
.....	do white mint drops consisting of sugar and gum flavoured with peppermint.
.....	White candy of soft texture, slightly flavoured with strawberry ; pure.
.....	Stick candy, contains no starch or other foreign ingredient ; pure.
.....	A pale brown candy, in sticks, flavoured with horehound ; contains no starch or other foreign ingredients ; pure horehound candy.
.....	A dark brown candy, in sticks, made chiefly from brown sugar ; contains no starch or other foreign substance, no deleterious colouring ingredient ; pure candy.
.....	Mixed candy, gum drops, broken sticks candy and transparent candies. Gum drops consist of gum and sugar. Stick candy, dark coloured, consisting largely of brown sugar, the others made with refined sugar. No terra alba, starch or other foreign ingredient ; contains no deleterious colouring matter.
.....	Conversation lozenges, some white, some pink, contain no terra alba, starch or other foreign substance, no injurious colouring matter ; pure candy.
.....	Mixed candy, very uniform in quality ; each variety tested, all found free from terra alba and other foreign substances ; no deleterious colouring matter ; pure candy.
.....	Stick candy, white with red stripes, flavoured with cloves ; no deleterious colouring matter ; pure candy.
.....	Mixed candy, uniform in quality, contains no terra alba or other foreign material ; no deleterious colouring matter ; pure.
.....	White mint lozenges, consisting of sugar and gum flavoured with peppermint ; contains no terra alba or other foreign substances ; no deleterious colouring matter ; pure candy.

APPENDIX C—INSPECTION OF FOOD AND DRUGS

SWEETS—

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1886.						
Feb. 15...	J. E. Wright, jun..	Manitoba.....	2086	M. Marco.....	Winnipeg....	2073
do 15...	do	do	2087	R. B. Stairsett.....	do	2074
do 14...	do	do	2088	M. J. McAllan	do	2075
do 15...	do	do	2089	Bigger Bros.	do	2076
15...	do	do	2090	J. A. McGovern.	do	2077
do 15...	do	do	2091	George Bowdry.	do	2078
do 15...	do	do	2092	Mrs. G. Anderson.....	do	2079
do 15...	do	do	2093	J. Birch	do	2080
do 15...	do	do	2094	John Huxtable	do	2081
do 15...	do	do	2095	D. J. Jones.....	do	2082
Mar. 15...	do	do	2096	A. Warner & Co.....	do	2106
do 15...	do	do	2097	do	do	2107
do 15...	do	do	2098	A. W. Forrest	do	2108
do 15...	do	do	2099	do	do	2109
do 15...	do	do	2100	Mishart & Co.	do	2110
do 15...	do	do	2101	Baleneau & Co.....	do	2111
do 15...	do	do	2102	W. J. Boyd	do	2112
do 15...	do	do	2103	Eugène Phelan.....	do	2113

DRUGS—Tabulated Statement, &c.—*Continued.**Concluded.*

RESULTS OF ANALYSIS.					Microscopical Examination.	Remarks by the Analyst.
Ash.	Moisture.	Glucose.	Sacchrose.	Organic Insoluble Matter.		
24	1.76	66.49	18.95	12.58	Starch granules.	Mixed sweets; adulterated; starch being the only ingredient that might be called foreign matter; the insoluble matter consisted of the cloves; almonds contained in candies, starch, gum and vegetable colouring matter; the adulteration in this sample not injurious.
39	3.12	18.20	63.28	15.01	.....	Mixed sweets; adulterated; containing foreign matter, starch; the gum I do not consider an adulteration being contained in gum drops in sample.
22	1.54	16.63	73.36	8.23	.....	Mixed sweets; adulterated; containing starch; not injurious to health.
27	2.62	12.50	74.51	10.10	.....	Mixed sweets; adulterated, but not injurious to health; the only foreign matter present being starch and colouring matter—vegetable not mineral—in yellow and red candies.
20	.84	14.38	83.64	1.05	.....	Coloured sticks; pure; unadulterated; free from starch; the insoluble being the colouring matter, vegetable lake and umber; the latter in such small quantities as to be harmless.
30	5.23	12.72	68.49	13.36	.....	Chocolate drops; adulterated; the insoluble matter in this sample was composed solely of starch; the chocolate being first removed.
27	2.03	26.10	64.47	15.13	.....	Mixed sweets; adulterated; not injurious; like all other samples of cheap mixed sweets, this one contained starch; colouring matter, vegetable.
29	1.21	12.92	74.39	11.27	.....	Mixed sweets; adulterated, but not injurious; the clear candies contained in sample were of excellent quality, containing very little glucose and no starch; the insoluble matter consisted of starch, cloves and gum, being necessary to the kind of candy containing them.
30	.79	14.85	77.06	7.10	.....	Mixed sweets; genuine; this sample contains some starch, but so small a quantity that I have thought proper to consider it genuine; the colouring matter, cochineal, in red candies.
21	1.92	15.21	77.48	5.18	.....	Coloured sticks; genuine; the clear stick being of good quality, free from starch, the peppermint flavoured stick containing some starch, but in small quantity; vegetable colouring matter.
21	6.07	21.10	70.27	12.35	.....	Mixed; genuine, and of good quality; containing taffy drops, almonds, eggs and beans.
28	2.90	49.65	31.32	15.03	.....	Mixed; adulterated; the yellow candies containing yellow mineral colouring.
23	4.01	15.75	66.90	13.10	.....	Mixed; adulterated; containing some starch, but still I consider it a sample of fair quality.
31	3.39	16.26	60.03	20.01	.....	Mixed; adulterated; some of the sweets were free from starch, while others contained a large percentage.
63	6.15	19.20	47.84	26.18	.....	Mixed; adulterated, the yellow candies containing mineral colouring matter—chrome yellow.
51	8.26	10.38	77.71	3.14	.....	Mixed; genuine; the coloured candies contain nothing mineral in nature.
37	8.13	12.04	78.31	1.15	.....	Mixed; unadulterated, and wholesome.
22	13.06	9.23	77.48	.....	.....	Chocolate creams; unadulterated.

APPENDIX C—INSPECTION OF FOOD AND
TEA.

Date.	Name of Analyst.	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1885.						
Dec. 17...	Maynard Bowman.	Nova Scotia.....	2682	H. P. Torrens	Halifax.....	1378
1886.						
April 10...	do	do	1305	C. Graham & Co	do	1404
do 10...	do	do	1306	J. Lahey	do	1406
do 10...	do	do	1307	H. W. Brown	do	1408
do 10...	do	do	1308	W. H. Pallister	do	1410
do 10...	do	do	1309	Mrs. W. Wry	do	1412
do 10...	do	do	1310	E. Donahoe ..	do	1414
1885.						
Dec. 11...	W. F. Best.....	New Brunswick.	1637	London and China Tea Store	St. John.....	1645
1886.						
April 15...	do	do	1653	Robt. Ritchie.....	do	1661
do 15...	do	do	1659	Vanwart Bros.....	do	1667
do 15...	do	do	1665	W. A. Magee.....	do	1673
do 15...	do	do	1673	Samuel Tufts.....	do	1681
do 15...	do	do	1677	John Doody.....	do	1685
do 15...	do	do	1682	Thomas Ritchie.....	do	1690
June 22...	M. Fiset.....	Quebec.....	1874	C. Boyce & Son	Quebec	1972
do 22...	do	do	1875	do	do	1973
do 22...	do	do	1876	J. Millan	do	1977
do 22...	do	do	1877	do	do	1978
do 22...	do	do	1878	J. H. Alroy	do	1979
do 22...	do	do	1879	do	do	1980

DRUGS—Tabulated Statement, &c.—Continued.

RESULTS OF ANALYSIS.						Microscopical Examination.	Observations and Remarks.
	Theine.	Tannin.	Ash.		Spec. Grav.		
			Solu-ble.	Insolu-ble.	ity.		
p. c.	p. c.	p. c.	p. c.	p. c.	p. c.		
6.80	1.11	.....	3.45	2.25	1.0138	.....	Unadulterated, Indian tea.
7.82	3.28	7.21	3.48	2.20	1.0088	No foreign leaves detected ...	do black tea.
7.85	2.51	7.30	3.36	2.38	1.0093	do do ...	do do
7.45	2.39	7.50	3.00	2.89	1.0089	do do ...	do do
7.80	2.43	6.94	3.05	2.82	1.0089	do do ...	do do
7.47	3.08	7.81	3.73	2.10	1.0091	do do ...	do do
7.53	2.50	6.46	3.30	2.15	1.009	do do ...	do do
6.20	2.	12.50	4.20	2.10	.....	.....	Poor quality, Mikado tea.
4.55	1.45	5.70	3.10	2.25	1.019	No foreign leaves	Unadulterated, black tea.
10.25	1.80	14.50	2.60	3.20	1.025	A few foreign leaves, perhaps, too small to be classed as an adulterative	do Oolong tea.
6.50	1.25	6.80	3.75	5.50	1.031	Much tea dust and stalks, with some sand, probably no intentional addition of foreign matter	do black tea.
9.	1.20	9.50	4.10	3.75	1.024	Tea dust; a few foreign leaves and stalks	Unadulterated; low grade black tea.
5.75	1.10	5.75	3.50	4.10	1.020	Contains tea dust and stalks, with a few foreign leaves...	Unadulterated; low grade black tea.
5.30	1.20	5.50	3.20	4.20	1.020	Contains tea dust and stalks.	A poor grade of tea which, however, has not been adulterated.
3.	.92	.....	2.6	6.4	1.011	Consists of broken tea leaves and tea dust mixed with 3 or 4 per cent. of sand	Adulterated, Japan tea.
7.	.96	.....	2.8	3.4	1.009	Contains too much bruised stems and leaves	Inferior quality, Souchong.
5.8	11.00	... ..	2.6	2.8	1.009	Only tea leaves	Fairly good, leaves very much bruised, and a quantity of stems Congou.
4.	1.4	.....	2.7	3.5	1.010	No foreign leaves	Good quality; Gunpowder.
4.2	1.2	.....	2.8	3.4	1.011	I think there are some leaves.	Probably adulterated, Young Hyson.
3.7	1.6	.....	3.8	3.6	1.011	No foreign leaves	Good quality, Hyson.

APPENDIX C—INSPECTION OF FOOD AND

TEA—

Date.	Name of Analyst	District.	No. of Analyst's Report.	Vendor.	Residence.	No. of Sample.
1886.						
April 27...	J. B. Edwards	Montreal.	866	J. B. Labelle	Montreal.	850
do 27...	do	do	867	J. O. Velineau	do	851
June 22...	do	do	894	do	do	852
do 22...	do	do	895	J. D. Andrews & Co.	do	853
do 22...	do	do	896	Geo. Bristol	do	854
do 22...	do	do	897	J. B. Richart	do	855
1885.						
Sept. 27...	F. X. Valade	Kingston.	2340	Geo. McDonald	Cornwall.	3401
do 27...	do	do	2341	Cameron & McDonald	do	3405
do 27...	do	do	2342	W. H. Dunkin.	do	3410
1886.						
Jan. 22...	do	do	2392	Stroud Bros.	Ottawa.	2277
April 30...	do	do	3019	F. J. Gunn	do	2335
do 30...	do	do	3020	Baldwin Bros	do	2336
do 30...	do	do	3021	W. J. McCaul & Co.	do	2337
do 30...	do	do	3022	Charlebois et frère.	do	2338
do 30...	do	do	3023	McEvoy Bros.	do	2329
do 30...	do	do	3024	Bambrick Bros.	do	2340
1885.						
Sept 19...	W. H. Ellis	Toronto	2747	Thomas Cushan	Cobourg.	2801
1886.						
March 8...	do	do	133	Stroud Bros.	Toronto.	154
do 8...	do	do	134	Wm. Cross	do	185
do 8...	do	do	135	M. Stuart	do	187
do 8...	do	do	136	Lant Bros.	do	194
do 8...	do	do	137	J. J. Wecher	do	197
do 8...	do	do	138	Wm. Mulligan	do	199
do 8...	do	do	139	W. R. Stroud	do	199
do 31...	Wm. Saunders	Windsor.	575	Elliott Bros.	London	476
June 30...	do	do	578	Geo. Roundtree	do	3739
do 30...	do	do	579	Fitzgerald & Scandrett ..	do	3737
do 30...	do	do	580	— Higgins	do	3735
do 30...	do	do	581	J. Garepy	do	3736
do 30...	do	do	582	McBean Bros	do	3738
do 30...	do	do	583	Ferguson & Co.	do	3740

DRUGS—Tabulated Statement &c.—*Continued.**Continued.*

RESULTS OF ANALYSIS.						Microscopical Examination.	Observations and Remarks.
Moisture.	Theine.	Tannin.	Ash		Specific Gravity.		
p. c.	p. c.	p. c.	Solu- ble.	Insolu- ble.	p. c.		
4.	2.5	31.4	5.6	1.6	1.007	Tea leaves only	Genuine.
3.8	.....	34.	2.8	4.2	1.1076	No foreign leaves	do
3.	2.1	.....	2.8	5.8	1.001	Tea leaves only	do
4.	2.2	.....	2.8	4.	1.006	Heavily faced with gypsum and colouring matter, and contains leaves, not tea ...	Adulterated under Act, but not injurious to health.
4.8	2.2	.....	4.4	2.2	.....	No foreign leaves	Genuine Japan tea.
4.	2.1	.....	4.	2.6	.....	do	Genuine.
6.9	1.2	12.7	3.6	2.6	.....	Leaves coarse and much broken	Genuine, unfaced and unbroken.
8.8	1.1	9.6	3.6	2.5	.....	Genuine leaves	Good, unfaced and unbroken.
5.9	1.1	8.	3.5	3.4	.....	Leaves large and coarse; many stalks, and some fragments of woody fibre ...	Coloured; facing doubtful.
6.12	2.21	12.80	3.39	2.60	1.004	A little glazed; no foreign leaves	Good.
6.58	1.06	10.55	2.5	3.5	1.006	Shows stalks and broken leaves	Fair tea.
5.20	1.20	8.23	4.26	2.83	1.008	Shows many stalks	do
4.67	1.58	10.28	2.57	4.	1.009	Shows many stalks and broken leaves	do
5.42	1.90	10.53	3.07	2.92	1.007	Shows stalks and broken leaves	do
5.91	1.45	8.94	2.88	3.34	1.009	Shows a few stalks and broken leaves	Good, although not of a superior quality.
5.10	1.32	9.50	1.80	2.84	1.010	do do ...	Good.
7.2	2.3	12.1	2.9	2.6	.....	.....	Genuine.
9.02	2.6	3.4	2.3	2.96	.....	Tea leaves	do
5.	1.95	7.20	3.10	2.82	.....	No foreign leaves	do
4.65	2.20	6.29	3.04	3.02	.....	do	do
4.80	2.30	4.80	3.08	2.76	.....	do	do
4.05	1.52	10.20	2.90	3.04	.....	do	do
5.68	1.72	8.16	2.84	2.76	.....	do	do
6.00	3.50	9.86	3.20	2.69	.....	do	do
5.66	2.04	6.80	3.06	2.36	1.0116	No foreign leaves or other impurities	Pure tea, of good quality.
4.54	1.77	10.16	3.01	2.58	1.0109	do do ...	Pure green tea, of medium quality.
6.12	2.92	7.7	2.75	3.61	1.0115	do do ...	Pure and rich black tea.
6.71	2.88	8.51	2.16	4.27	1.016	do do ...	Mixed tea, pure and rich.
4.63	1.54	10.91	4.04	2.60	1.010	do do ...	Pure, but rather weak, green tea.
7.18	2.72	9.14	3.15	3.43	1.009	do do ...	Pure black tea.
6.45	3.84	8.30	3.93	2.34	1.009	do do ...	Mixed tea, of extra quality.

APPENDIX C—INSPECTION OF FOOD AND
SUNDRIES—

Date.	Name of Analyst.	District.	No. of Analyst's Report	Vendor.	Residence.
1885.					
July 27...	W. F. Best	New Brunswick....	1576	Jardine & Co.....	St. John
do 27...	do	do	1577	Geo. Robertson & Co.....	do
Aug. 17...	F. X. Valade	Kingston.....	2293	Paisley Bros.....	Kingston....
do 29...	W. H. Ellis.....	Toronto	2735	Richardson & Co.....	Toronto
do	do	do	2736	Wm. Park	do
do	do	do	2737	Wm. Hesson.....	do

VINE—

1886.					
Jan. 25...	F. X. Valade.....	Kingston	2393	Baldwin Bros	Ottawa.....

DRUGS—Tabulated Statement, &c.—*Concluded.*

PICKLES.

No. of Sample.	Microscopical Examinations.	Observations and Remarks.
1576	Traces of copper, also a small percentage of sulphuric and hydrochloric acid.	Adulterated.
1577	Traces of copper and a small percentage of sulphuric acid.	
2917	Contains no copper or other injurious metallic impurity.	Adulterated with sulphuric acid. Special investigation should be made as to quality of vinegar used in imported pickles.
114	.....	Contains nothing injurious to health.
113	.....	Genuine and free from impurities.
121	.....	do
		do
		do

GAR.

2307	Very slight traces of sulphuric acid ; no mineral acids.	Seems malt vinegar ; good. White wine.
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